Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

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MINNERSHARMAN BOUNTATAN TARABAN TARABA **AWARDED** MEDALS OF MERIT

W. W. TRACY D

Our Annual Greeting to Our Frien

and Customers.

In order to fully understand the meaning of "Pure and Sure" Seeds it is necessary to give some exp Most seedsmen content themselves in buying and selling at variable, profits seeds for which they cannot give

Most seedsmen content themselves in buying and selling at variable profits seeds for which they cannot give antee. Often old stock, superannuated with degenerated growth power, mixed with different kinds, which produce very poor, if any, results.

"Pure and Sure" seeds are quite different. They are grown and selected by us personally. We the "Purest and Surest" strains of each variety that can be grown. Our business can be designated as originated as originated as as we are continually experimenting and succeed in bringing to light novelties of every variety add liberally to our customers orders free.

We will not take up your time by going into detail on any one item here, only we urge you to order as early as possible in order to avoid any chance of our being sold out of some certain varieties that you millioned to be a precise to the many kind words they have said about us to their friends.

That is What Makes Business a Pleasure.

The profits of our business are not our whole ambition—not by any means—but the warm feeling th tomers retain for us with the knowledge that we are supplying them with

"Pure and Sure" Seed

AT WHOLESALE PRICES REGARDLESS OF THE QUANTITY ORDERED

forms a co-operation between us that is mutual, therefore we want to have A HFART TO HEART TALK W

ABOUT ORDERING.

Write down what you desire on the enclosed order sheet, mail it to us together with your remittane will do the rest.

REMEMBER.

We are always glad to receive your orders no matter how small, and you may rest assured that your s shall receive our same prompt and careful attention as though it were one of the largest.

If straight catalog prices are remitted, we will add plenty of Extra Packets to your order FREE.

Should you care to deduct your discount from your remittance, please remit us as follows:

25 cents if your order for PACKETS amounts to 30 cents.

50 cents if your order for PACKETS amounts to 60 cents.

\$1.00 if your order for PACKETS amounts to \$1.25.

if your order for PACKETS amounts to \$1.50. \$2.00

if your order for PACKETS amounts to \$5.00. \$3.75

REMEMBER.

Discounts are allowed on Packet Seeds Only and not on collections, ounces, pounds, pecks or bush

on implements or any other items listed in the Catalog.

This you see we allow you 25 cents discount on every dollar's worth of Packet Seeds ordered and them to you at Wholesale prices. Actually cheaper than your local dealer pays for his in large quantities.

Why We Sell Direct to the Consumer at Wholesale.

It is a well-known fact that seeds purchased from Local Dealers seldom give satisfaction. The reathat many unscrupulous seedsmen carry over their unsold stock from season to season with the hope of "runn somer or later. Hence, seed dealers who did "call" in their old stock and destroyed it, were made to suffer imperitors' folly. The result being that gardeners became disgusted and disappointed at the poor quality of were obtaining at fancy prices and classed all seeds alike. We are glad to say that our decision in retusin any of our "Pure and Sare" seeds on the local dealers' counter was a wise one. We have not only profited by it is stomers have profited as well—as will be seen by the many kind words from our friends in this catalog.

When You Buy Seeds from Us You do not Pay any Middleman's Profit.

We save you that, by offering you choice new "Pure and Sure" tested stock, at a lower margin than dealers pay for their stock at other seed houses. Hence do you not think it is unwise to order elsewhere who

Our Seeds Must Be Good.

We were awarded five medals at the Louisiana Purchase Exposition, 1904, a record no other seed house

A WORD ABOUT OURSELVES.

N entering into this new and glorious year we most heartily desire to extend to you a cordial welcome to our store when in our city, and assure you that anything that is within our power to aid you in your enjoyment while here will be gladly done.

During the past season our increase

was marvelous, in fact we were compelled to work almost every night during the busy season. It came with a crash, it was unexpected, it made us realize that our "Pure and Sure" seeds throughout the civilized world, were fast attaining a reputation second to none.

in trade

This year we have increased our order filling facilities until to-day we are proud to say, we can give each and every order the required attention, assuring its sender that every care will be taken in filling it with the utmost satis-'action.

POSSIBLY

this catalog will go into the homes of many who are n o t acquainted with us, and to those we desire to refer you to the Boatman's Bank, the Third National Bank, the Postmaster or any of the various Express companies in

St. Louis, also to any friend you may have in this city. If we are not already acquainted with you we want to become so. We are sure you will have no cause to regret when once you have tried our "Pure and Sure" seeds.

OUR SHIPPING FACILITIES ARE SUPERB.

We are centerally located, having nearly all the railroads and express companies in the United States at our disposal, thus insuring you with prompt shipments at the

lowest possible rates at all times. We will always protect you by shipping your goods the best and cheapest way.

OUR MAIN AIM is to supply you with the "Purest and Surest" strains of each variety of seeds that can be grown,

notwithstanding the un-

favorable season in some localities for maturing seeds. We are glad to say that we are in a position to fulfill every promise with superior quality.

We Grow Our Own Seeds.

We have expert seedsmen who devote their time to the welfare of our stock, hence we have no hesitancy in saying that every packet ordered from us will be found true to name in every respect. Market gardeners and associations who buy in large quantities will find the lowest prices obtainable **o**n pages 5, 6 and 7 of this catalog. To our thousands of friends who desire to order in other language than the English, we beg to say that we have a

competent staff of order filling clerks, who will take care of your order in whatever language it may be written. If you are in the market for choice

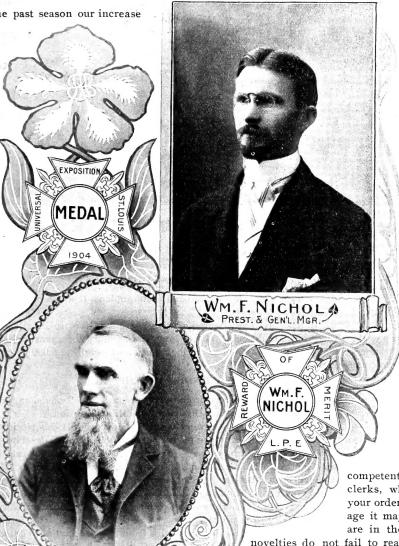
novelties do not fail to read the pink pages in this book.

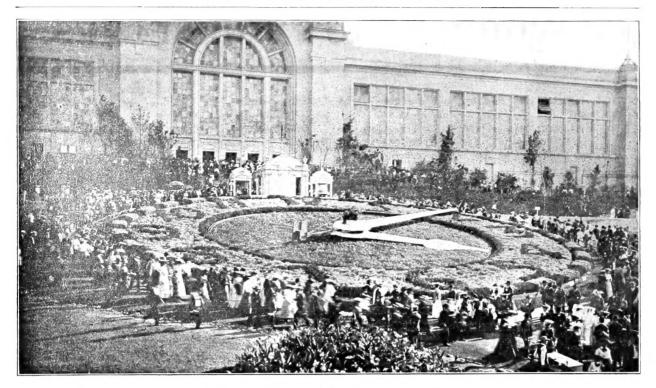
Thanking you for your past patronage and respectfully soliciting a continuance of the same, with best wishes for a happy and prosperous season, which we are positive you will have if you plant "Pure and Sure" seeds, we are,

Yours very truly,

ST. LOUIS SEED CO.

Wm. F. NICHOL, Pres. & Gen'l Mgr. A. M. NICHOL, Vice-President.





THE GREAT FLORAL CLOCK

Which was located on Agricultural Hill was to the St. Louis Fair what the Ferris Wheel was to the Chicago Exposition in 1893

THE MAIN ATTRACTION.

Millions of people gazed upon the huge piece of mechanism dumbfounded. It was far ahead of anything ever before undertaken by mortal man.

A timepiece with a dial 120 feet in diameter and covered with numerals 15 feet in length and traversed by hands weighing 25,000 pounds each. The minute hand being 74 feet long, in the course of a year would travel over 500 miles. The hours and half hours were struck by this wonderful clock on a bell weighing 5,000 pounds and told the time as accurately as a jeweler's chronometer.

IT WAS THE WONDER OF THE AGE

And contained over 18,000 plants grown from our "Pure and Sure" seeds, as follows:

The center contained 4,500 Verbena. (See page 80 of this book for full description.)

Border around same 1,000 Coleus Verschfeltii. (See page 76 of this book for full description.)

Numbers from 1 to 12 contain 2,500 Coleus Hero. (See page 76 of this book for full description.)

Space around the numbers 3,000 Centaurea Gymnocorpa. (See page 76 of this book for full description.)

Space around the numbers 4,000 Centaurea Martima Candidissim. (See page 76 of this book for full description.)

Minute marks, yellow, 1,500 Coleus Golden Bedder. (See page 76 of this book for full description.)

Minute marks, red, 1,500 Coleus Verchfeltii. (See page 76 of this book for full description.)

The Floral Clock was the most attractive exhibit on the Fair Grounds. This was confirmed every day by those who saw it and by the scores of letters we receive daily from people who were at the Fair, and write, praising us for putting up such an attractive exhibit, and desire to secure their seeds and bulbs from a house that is so enterprising.

We Were the Largest Exhibitors of any Seed Firm at the Fair AND WERE AWARDED FIVE MEDALS, AS FOLLOWS:

$oldsymbol{\&}$ $oldsymbol{A}$ ol

The Gold Meda; on Our Bulb Display

The Silver Medal on Our "Havalawn" Exhibit

The Silver Medal on Our 8 Big Floral Baskets The Silver Medal on Our Vegetable Display

A Record No Other Seed House Can Equal.



ST. LOUIS SEED CO.'S EXHIBIT OF DUTCH BULBS IN BLOOM.

SEVEN—Beautiful Symbolic Designs in Hyacinths and Tulips—SEVEN St. Louis World's Fair, 1904.

OUR GREAT BULB DISPLAY IN APRIL

Planted on Terrace, East of Agriculture Building and Winner of the Louisiana Purchase Exposition's Gold Medal.

Over 20,000 bulbs were planted in these beds, forming two designs of Fleur-de-Lis, one of Louisiana Purchase Exposition Flag, and Four Scrolls, inscribed Henderson, Shaw and Morton respectively; a tribute to these "pillars" of horticulture.

We competed against the world's greatest Bulb Growers from far away Holland, as well as other foreign countries, and from Maine to California were entered famous Bulb Growers, everyone striving for the highest honors; but alas we were not sleeping—our expert designer was working—and when the plots were laid out our "Pure and Sure" Bulbs did the rest.

See Bulb Department for our stock of Spring Bulbs, or send for our Fall Bulb Catalog. We offer you the same stock as those we planted, which carried off the World's Highest Honors.

Our Mr. Nichol, designer of these seven beautiful designs, was presented by the World's Fair Commission with two private medals of merit in appreciation of his elaborate designs.

Our efforts in trying to display exhibits to please were more than successful, not only to the millions of visitors, but to the judges, who awarded us the World's Highest Honors.

The terrace shown in the above cut, where our Bulb Display won the Gold Medal for beauty of beds and surrounding landscape, was sown with our famous **Havalawn Grass Seed Mixture**, described on page 64 of this catalog.

On the Terrace in the background of the Floral Clock, cut on opposite page, will be seen three of our eight large Floral Baskets, which adorned the north end of the Agriculture Building. This collection of Baskets was the largest, as well as the most striking, ever exhibited. An idea of the immense size can be seen by the comparison of the people standing near them. They were the idol of flower lovers and were viewed and praised by thousands daily.

DO NOT FAIL TO TAKE ADVANTAGE OF OUR "GREAT BULB COLLECTION," WHICH WE OFFER ON PINK PAGES OF THIS BOOK.

OUR TERMS=

AND GENERAL INFORMATION ABOUT ORDERING

PLEASE READ CAREFULLY BEFORE SENDING YOUR ORDER ***

WE PAY THE POSTAGE on goods priced in this Catalog only where we say "postpaid" after the price or somewhere else page. Generally speaking, we pay postage on Vegetable and Flower Seeds and Bulbs. Seeds mailed at your expense cost extra per pound for postage, which must be remitted when ordering.

Mexico and Canada postage same as United States and possessions.

- HOW TO REMIT. Money may be sent at our risk in the following manner: Postoffice Order, Draft on St. Louis or New Yo Express. Remittances for small amounts may be made in 2c postage stamps. Do not send personal checks, as it will co cents each to collect. In remitting purchasers will be particular to send a sufficient amount to cover their orders. Whe part is remitted, goods will be sent to the amount of the remittance only.
- SHIPPING DIRECTIONS. We deliver our goods to any railroad depot or express office in St. Louis, as you may direct, chaser to pay transportation upon receipt of goods, except where ordered at prices including postage for forwarding Give your shipping instructions plainly, and if none are designated, we shall exercise our best judgment as to forwarding. a shipment leaves we always advise by card through the mail that goods are coming by express or freight. It is often nec ship different goods in two separate packages. Frequently we find that goods can be forwarded cheaper and safer by express than by mail, although you may instruct us to mail them.
- IF ON A "RURAL ROUTE," please see that we have your mail properly directed. If this Catalog was not correctly ac please give us your route number.
- WE CHEERFULLY ANSWER QUESTIONS, but always write them on a separate sheet from your order. It will enal give you prompt attention.
- ABOUT WARRANTING. While we thoroughly test each and every variety, and we positively will not send out any seeds we do not believe to be "Pure and Sure" in every respect, yet owing to the many contingencies on which the success of depends, such as the weather being too dry or too wet, sowing too deep or too shallow, an attack of insects, etc., etc., would be unwise-folly for us to Guarantee a perfect crop. Therefore, St. Louis Seed Company give no warranty, express on as to description, quality, productiveness or any other matter of any seeds, bulbs, or plants they send out, and they will not be in responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned, and money we have been paid for them will be refunded .- S. L. S. Co.

Every order for goods named in this Catalog will be executed on these conditions only. This is the same disclaimer as other responsible seed houses.

BOOKS WORTH READING=

PRICES ARE PREPAID

| Those marked with * are paper-box | ınc |
|---|-----|
| AGRICULTURE. THE PRINCIPLES OF—Prof. L. H. Bailey\$1 25 | |
| PLES OF-Prof. L. H. Bailey\$1 25 | H |
| ALFALFA—F. D. Coburn | • |
| APPLE CULTURE—Bailey 75 | H |
| *AQUARIA—Page | |
| ASPARAGUS CULTURE-F. M. | 1 |
| BROOM-CORN AND BROOMS 50 | |
| CABBAGES, CAULIFLOWER | |
| CABBAGES, CAULIFLOWER AND ALLIED VEGETABLES— | |
| C. L. Allen 50 | |
| *CABBAGES, ON—Gregory 30 CELERY FOR PROFIT—T. Greiner 20 | |
| COOK. THE MODEL | |
| COOKING: "LEFT-OVERS MADE | |
| PALATABLE"—Curtis 1 00 | * |
| CORN, THE BOOK OF—Herbert Myrick | |
| *CORN JUDGING, MANUAL OF- | - |
| A. D. Shamel | * |
| EGG FARM, THE NEW-H. H. Stod- | |
| dard | |
| FORAGE CROPS OTHER THAN | |
| GRASSES-Thos. Shaw 1 00 | |
| FRUIT HARVESTING, STORING, | * |
| MARKETING—F. A. Waugh 1 00 FUMIGATION METHODS—W. G. | F |
| Johnson | |
| GARDENING FOR PLEASURE- | * |
| Peter Henderson 1 50 | |
| GARDENING FOR PROFIT—Peter Henderson 1 50 | F |
| Henderson | • |
| Bailey 1 00 | F |
| GINSENG-Maurice G. Kains 50 | * |
| *GINSENG, ALL ABOUT-St. L. S. | |
| Co 10 | F |
| HEDGES, WINDBRAKES, SHEL- | |
| We Can Furnish, at Publisher's Price, Any | Ot |

| ınd; others are cloth. | |
|---|--|
| TERS AND LINE FENCES—E. P. Powell | POULTRY ARCHITECTURE- |
| Powell \$ 50 | B. Fiske |
| HOW TO MAKE THE GARDEN PAY—Greiner 2 00 | *POULTRY RAISING—500 QUE TIONS AND ANSWERS |
| HORTICULTURISTS' RULE | PRIZE GARDENING-G. Burn |
| BOOK—Bailey 75 | |
| IRRIGATION FARMING - Lute | PROFITS IN POULTRY |
| Wilcox 2 00 | *RAFFIA AND REED BASKETS |
| IRRIGATION FOR THE FARM, GARDEN AND ORCHARD— | RHUBARB CULTURE - Fred |
| Henry Stewart | ThompsonRHUBARB, NEW CULTURE- |
| LANDSCAPE GARDENING-F. A. | B. Fiske |
| Waugh 50 | SOILING CROPS AND THE SI |
| *MANURES-HOW TOMAKE AND | -Thos, Shaw |
| | *SPRAYING CROPS—C. M. Wee *STRAWBERRY. THE A B C |
| *MONEY IN POULTRY RECORD | THE—Terry and Root |
| BOOK | *STRAWBERRY CULTURIST |
| MUSHROOM CULTURE-W. Rob- | Andrew S. Fuller |
| inson | *TOBACCO CULTURE |
| *ONION CULTURE, THE NEW- | *TOMATO CULTURE-Day, Cu |
| Greiner | mins and Root |
| *OUR FARM OF FOUR ACRES. | SOUTH-By Dr. A. Oemler |
| AND THE MONEY WE MADE | VEGETABLE GROWING IN TH |
| BY IT 30 | SOUTH FOR NORTHERN MA |
| *OUR PETS (Birds)-Wm. Kamp- | KETS-Prof. P. H., M. S. Rolfs |
| muller | FLOWERS. |
| | |
| *PEANUT PLANT-B. W. Jones 50 | *Dahlia, The-L. R. Peacock |
| *PETS OF THE HOUSEHOLD | Flowers How to Grow Them-Rexfo |
| (Birds, Dogs, Fish, etc.)—Earl 25 | Flower Garden, The Beautiful M |
| POMOLOGY, SYSTEMATIC-F. A. | thews |
| | Floriculture, Practical—Henderson. Home Floriculture—Eben E. Rexfor |
| 101710001101110111111111111111111111111 | House Plants, Success With-L. P. H |
| *POTATO CULTURE, A B C OF- | house |
| Terry 45 | *Sweet Peas, All About-Hutchins. |
| POULTRY APPLIANCES AND | *Sweet Peas Up-to-Late-Hutchins. |
| | Window Flower Garden-Heinrich. |
| Other Books Published. WRITE US. | |
| | |

| *POULTRY RAISING-500 QUE TIONS AND ANSWERS. PRIZE GARDENING-G. Burr Fiske PROFITS IN POULTRY. *RAFFIA AND REED BASKETS RHUBARB CULTURE - Fred Thompson RHUBARB, NEW CULTURE- |
|--|
| B. Fiske. SOILING CROPS AND THE SII —Thos. Shaw. *SPRAYING CROPS—C. M. Wee. *STRAWBERRY, THE A B C C THE—Terry and Root. *STRAWBERRY CULTURIST Andrew S. Fuller. *TOBACCO CULTURE. *TOMATO CULTURE—Day, Cu mins and Root. TRUCK FARMING AT TH |
| SOUTH—By Dr. A. Oemler VEGETABLE GROWING IN THE SOUTH FOR NORTHERN MAKETS—Prof. P. H., M. S. Rolfs FLOWERS. |
| *Bulb Culture—Henderson |

FULL DESCRIPTION OF THE ABOVE BOOKS UPON APPLICATION.

WHOLESALE PRICE LIST

For Market Gardeners, Truckers and Associations

If goods are to be mailed, 10c PER POUND or 15c PER QUART must be sent IN ADDITION to THESE PRICES. We pay the postage on one-ounce packages only.

Having previously placed unusually heavy contracts with our private growers for this year's supply of seed, and having also grown an exceedingly large quantity of OUR OWN PRIVATE STRAINS, we are not at all inconvenienced by the short crops of many varieties, as are several other seed houses, who have pasted slips, with prices, in their catalogs, notifying their customers of the short crop and increase in prices. WE ARE IN A POSITION TO SELL AT THE PRICES QUOTED IN THIS CATALOG, WHICH ARE WHOLESALE DIRECT TO THE CONSUMER, WHETHER IT BE FOR AN OUNCE OR A CAR LOAD LOT.

REMEMBER We pay the postage on single ounce packages only listed on these three pages.

| BEANS. | | SWEET CORN-CONTINUED. | | |
|--|---|--|--|--|
| (Bean crop is very short. 0 tt. Extra Early Refugee | 6al. Pk. 1 Bu. 2 l .65 1.10 4.00 7. .60 1.00 3.75 7. | Ru. Adams' Extra Early. 9 t. 6al. Pk. 1 Bu. 2 Bu. 15 .45 .75 2.65 5.20 25 Early White Cory. .20 .50 .90 3.50 6.80 Minnesota Early. .20 .50 .90 3.50 6.80 Minnesota Early. .20 .50 .85 3.25 6.25 | | |
| Valentine .20 Giant Stringless Green Pod .25 Stringless Green Pod .25 Long Yellow Six Weeks .20 Longfellow .35 | .70 1.25 4.75 9. $.70 1.25 4.75 9.$ | 50 Kendel Early Giant .25 .50 1.00 3.75 7.25 25 Burlington Hybrid .20 .50 .90 3.50 6.75 25 St. Louis Market .30 .65 1.00 3.75 7.25 50 St. L. S. Co.'s 'Noxall' .40 1.10 2.00 25 Perry's Hybrid .20 .50 .85 3.25 6.25 | | |
| Refugee or 1,000 to 1. .25 Round Yellow Six Weeks. .20 White Navy .20 Nichol's Genuine Butter .50 Currie's Rust-Proof Wax. .25 | .70 1.25 4.60 9. .65 1.10 4.00 7. .60 1.00 3.50 6. 1.75 | 00 Bonanza .20 .65 1.00 3.75 .75 Crosby Early .20 .50 .90 3.50 6.75 50 Early Champion .20 .50 .90 3.50 6.75 Mammoth Early .20 .50 .85 3.25 6.25 50 Adams' Barly .15 .45 .75 2.75 5.25 | | |
| Davis Wax. 25 Improved Golden Wax. 25 St. L. S. Co's Pencil Pod Black Wax. 25 Prolific German Black Wax. 25 Round Pod Kidney Wax. 25 | .85 1.65 6.00 12. .80 1.50 5.75 11. .85 1.60 6.00 12. .80 1.50 5.50 10. .85 1.60 6.00 | 00 Shaker Early .20 .50 .85 3.25 6.25 25 Country Gentleman .25 .60 1.00 3.75 7.00 00 Stowell's Evergreen .20 .50 .90 3.50 6.75 50 Egyptian, or Washington Market .25 .60 1.00 3.75 7.00 Mammoth Late .25 .50 .90 3.50 6.75 | | |
| Wardwell Kidney Wax 30 Scarlet Flageolet Wax 30 Burpee's Bush Lima 30 Henderson's Bush Lima 30 St. L. S. Co.'s Improved Bush Lima 40 | .85 1.65 6.00 12. .85 1.65 6.00 12. .90 1.60 6.00 12. .90 1.60 6.00 12. 1.25 2.50 | 00 Artichoke. Green Globe | | |
| Dutch Case Knife 30 Golden Cluster Wax 40 Horticultural Pole 35 Kentucky Wonder 36 Lazy Wife 30 | .75 1.40 5.25 10. 1.00 1.75 7.00 13. .80 1.50 5.50 10. .85 1.65 6.25 12. .85 1.60 6.00 11. | 75 Conover's \$.10 .15 .30 2.80 Palmetto .10 .15 .35 3.25 25 Columbian Mammoth White .10 .20 .50 4.00 | | |
| Missouri White Cornfield | .85 1.60 6.00 11. .75 1.35 5.00 9. .80 1.50 5.50 10. .80 1.50 5.75 | 50 BEETS. 50 | | |
| Large White Lima | .80 1.50 5.50 10. .85 1.60 6.00 11. .85 1.60 6.00 | 75 Bassano | | |
| PEAS. | | Crosby's Egyptian (French Grown) 10 15 35 3.25 Detroit Dark Red | | |
| PEAS. 0t. St. L. S. Co. 's Improved Extra Early\$.20 Eclipse35 Gradus40 Alaska .20 | .60 1.00 3.75 7. .80 1.50 5.50 1.40 2.50 9.00 | Crosby's Egyptian (French Grown) .10 .15 .35 3.25 Detroit Dark Red .10 .15 .40 3.50 Early Blood Turnip .10 .15 .25 2.40 Bu Eclipse .10 .15 .35 3.25 50 Electric .10 .15 .40 3.50 Egyptian .10 .15 .30 2.80 Edwand's .10 .15 .30 2.80 | | |
| St. L. S. Co.'s Improved Extra Early\$.20 Eclipse. .35 Gradus. .40 Alaska. .20 First and Best. .20 Philadelphia Extra Early. .20 Maud S. .20 Early May or Frame .20 Early Kent. .25 | .60 1.00 3.75 7. .80 1.50 5.50 1.40 2.50 9.00 .50 .90 3.50 6. .50 .90 3.50 6. .60 1.00 3.75 7. .60 1.00 3.50 7. | Crosby's Egyptian (French Grown) 10 1.5 3.5 3.25 Detroit Dark Red 10 1.5 40 3.50 Early Blood Turnip 10 1.5 2.5 2.40 BL Eclipse 10 1.5 3.5 3.25 50 Electric 110 1.5 30 2.80 Egyptian 10 1.5 30 2.80 Edmand's 10 1.5 30 2.80 Edmand's 10 1.5 30 2.80 Half Long Blood 10 1.5 30 2.80 Half Long Blood 10 1.5 30 2.80 St. L. S. Co.'s Improved Turnip 10 1.5 30 2.80 Swiss Chard 10 1.5 3.5 3.25 Swiss Chard 10 1.5 3.6 3.75 Vilmorin's Improved Sugar 0.5 10 2.0 1.75 | | |
| St. L. S. Co.'s Improved Extra Early\$.20 Eclipse. .35 Gradus. .40 Alaska. .20 First and Best. .20 Philadelphia Extra Early. .20 Maud S. .20 Early May or Frame .20 Early Kent. .25 St. L. S. Co.'s Nott's Excelsior. .25 McLean's Little Gem .25 McLean's Little Gem .25 St. L. S. Co.'s Tom Thumb .25 | $\begin{array}{c} .60 1.00 3.75 7. \\ .80 1.50 5.50 \\ 1.40 2.50 9.00 \\ .50 .90 3.50 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 6. \\ .60 1.00 3.75 7. \\ .60 1.00 3.75 7. \\ .60 1.00 4.00 7. \\ .90 1.60 6.25 12. \\ .90 1.60 6.00 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .75 1.40 5.50 10. \\ \end{array}$ | Crosby's Egyptian (French Grown) . 10 .15 .35 3.25 Detroit Dark Red | | |
| St. L. S. Co.'s Improved Extra Early\$.20 Eclipse | $\begin{array}{c} .60 1.00 3.75 7. \\ .80 1.50 5.50 \\ 1.40 2.50 9.00 \\ .50 .90 3.40 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 7. \\ .60 1.00 3.75 7. \\ .60 1.00 4.00 7. \\ .90 1.60 6.25 12. \\ .90 1.60 6.00 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .60 1.00 3.75 7. \\ .45 .75 2.60 7. \\ .45 .75 2.60 6. \\ .60 1.00 3.50 6. \\ .60 1.10 4.00 7. \\ .60 1.10 4.00 7. \\ .60 1.10 4.00 7. \\ \end{array}$ | Crosby's Egyptian (French Grown) . 10 .15 .35 3.25 Detroit Dark Red | | |
| St. L. S. Co.'s Improved Extra Early\$ 20 Eclipse | $\begin{array}{c} .60 1.00 3.75 7. \\ .80 1.50 5.50 \\ .140 2.50 9.00 \\ .50 .90 3.40 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 7. \\ .60 1.00 3.75 7. \\ .60 1.00 4.00 7. \\ .90 1.60 6.25 12. \\ .90 1.60 6.00 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .75 1.40 5.50 10. \\ .60 1.00 3.75 7. \\ .45 .75 2.60 5. \\ .60 1.00 3.50 6. \\ .60 1.10 4.00 7. \\ .60 1.10 4.00 7. \\ .60 1.00 1.75 \\ .75 1.40 5.00 9. \\ .65 1.20 4.50 9. \\ .65 1.20 4.50 8. \\ .50 2.50 10.00 \end{array}$ | Crosby's Egyptian (French Grown) | | |
| St. L. S. Co.'s Improved Extra Early\$ 20 Eclipse | $\begin{array}{c} 60 1.00 3.75 7. \\ 80 1.50 5.50 \\ 1.40 2.50 9.00 \\ .50 .90 3.40 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 6. \\ .50 .90 3.50 7. \\ .60 1.00 3.75 7. \\ .60 1.00 4.00 7. \\ .60 1.00 4.00 7. \\ .90 1.60 6.25 12. \\ .90 1.60 6.25 12. \\ .90 1.60 6.25 11. \\ .80 1.50 5.75 11. \\ .80 1.50 5.75 11. \\ .75 1.40 5.55 10. \\ .60 1.00 3.75 7. \\ .45 .75 2.60 5. \\ .60 1.00 3.50 6. \\ .60 1.10 4.00 7. \\ .60 1.10 4.00 7. \\ .60 1.10 4.00 7. \\ .75 1.40 5.00 9. \\ .65 1.20 4.50 9. \\ .65 1.20 4.50 8. \\ 1.50 2.50 10.00 \\ .75 1.25 4.75 9. \\ .45 .75 2.50 4. \\ .90 1.75 \\ .90 1.75$ | Crosby's Egyptian (French Grown) | | |
| St. L. S. Co.'s Improved Extra Early\$ 20 Eclipse | .60 1.00 3.75 780 1.50 5.5050 .90 3.40 650 .90 3.50 650 .90 3.50 650 .90 3.50 760 1.00 3.75 760 1.00 3.75 760 1.00 3.75 760 1.00 3.75 760 1.00 3.75 760 1.00 3.75 760 1.00 3.75 1180 1.50 5.75 1180 1.50 5.75 1175 1.40 5.50 1060 1.00 3.75 745 .75 2.60 760 1.10 4.00 760 1.10 4.00 760 1.10 4.00 775 1.40 5.00 975 1.40 5.00 975 1.25 4.75 945 .75 2.50 490 1.50 6.0090 1.75 9. | Crosby's Egyptian (French Grown) | | |
| St. L. S. Co.'s Improved Extra Early\$ 20 Eclipse | .60 1.00 3.75 780 1.50 5.5050 .90 3.40 650 .90 3.50 650 .90 3.50 650 .90 3.75 760 1.00 3.75 760 1.00 4.00 790 1.60 6.25 1290 1.60 6.00 1180 1.50 5.75 1180 1.50 5.75 1180 1.50 5.75 1175 1.40 5.50 1060 1.00 3.50 660 1.00 4.00 7100 1.75 951 1.40 5.00 952 1.40 5.00 953 1.40 5.00 954 1.50 5.00 955 1.40 5.00 955 1.40 5.00 955 1.40 5.00 955 1.50 5.50 175 1.50 5.0075 1.50 5.0075 1.50 5.0075 1.50 5.00 | Crosby's Egyptian (French Grown) | | |

The state of the s

REMEMBER We pay the postage on single ounce packages only listed on these three pages.

| CABBAGE-CONTINUED. | | | | KALE OR BORECOLE. | | |
|---|--|--|---|--|--|--|
| 1 | 0 .50 0 .50 5 .35 5 .35 5 .40 0 1.50 | 1.50 1.50 1.00 1.20 1.30 5.00 | 10 lbs. 14.00 14.00 9.00 10.00 12.00 | St. L. S. Co.'s New Dwarf German. 10. 20. 60. 5.00 Dwarf German Greens. .10. .15. .40. 3.75 Siberian Curled. .10. .20. .50. 4.50 Tall Scotch. .10. .20. .60. 5.00 KOHL RABI. | | |
| Renderson S Early Summer | 5 ,35 5 ,40 5 ,40 5 ,40 5 ,50 5 ,50 | 1.00 1.35 1.35 1.35 1.60 1.50 | 9.50 13.00 13.00 13.00 15.00 14.00 | Earliest White Erfurt. \$ 10 .20 .60 2.00 Early White Vienna 10 .20 .45 1.60 Early Purple Vienna 10 .20 .50 1.75 Large White or Green 10 .15 .40 1.40 LETTUCE. | | |
| Plant's St. Louis Late Market 20 3 3 3 5 L St. L St. Co.'s Superior Flat Dutch 10 1 1 1 1 1 1 1 1 1 | 5 1.15 5 .40 5 .40 0 .50 5 .35 5 .60 5 .65 5 .60 0 .50 | 4.00 1.25 1.40 1.75 1.20 2.00 2.40 1.75 1.75 | 12.00 13.00 17.00 11.50 | Homograph Homograph Homograph Homograph Homograph 10 | | |
| CAULIFLOWER | | | | St. L. S. Co.'s White Cabbage or Butter | | |
| | 0 5.00 5 3.50 0 1.75 5 2.00 5 .50 5 .50 4. ¼ lb. 0 .15 0 .25 | 12.50 6.00 7.00 1.75 1.75 1 lb. .40 .75 | 10 lbs, 3.75 6.50 7.00 | Iceberg 10 15 30 1.00 Mignonette 10 15 30 1.00 Buttercup 10 25 70 California Cream Butter (Royal 10 25 .75 Unrivalled 10 15 40 1.25 Denver Market 10 25 .75 Trocadero 10 25 .85 Passion 10 25 85 Hanson 10 20 60 Oak Leaf 10 15 30 .90 | | |
| CRESS. | | | | Trianon Cos .10 .15 .25 .75 Hardy Green Winter .10 .20 .75 Brown Dutch Winter .10 .20 .75 | | |
| Curled—Peppergrass 5 | $\begin{array}{cc} 0 & .15 \\ 0 & .90 \end{array}$ | 2.75 | 10 lbs. 3.50 | MUSK MELONS. (Musk Melon crop is very short. Order early.) | | |
| CELERY. | - / 11 | | | ½ 0z. 1 oz. ½ lb. 1 lb. 10 lbs. Acme. (Baltimore Cantaloupe)\$ | | |
| Pink Beauty | 0 .50 5 .75 5 .70 5 .35 5 .35 5 .40 5 .65 | $\begin{array}{c} 1.50 \\ 2.75 \\ 2.50 \\ 1.00 \\ 1.00 \\ 1.15 \\ 1.25 \\ 2.00 \\ .75 \end{array}$ | 9.50 9.00 | Banana. 10 15 40 1.25 Bay View. 10 25 7.5 Champion Market. 10 15 40 1.25 Early Hackensack. 10 15 40 1.25 Emerald Gem. 10 20 40 1.50 Early White Japan. 10 25 90 Golden Netted Gem. 10 20 65 6.00 Hackensack 10 15 35 1.00 Jenny Lind. 10 25 85 Missouri Nutmeg. 10 35 1.25 Montreal Market. 10 30 1.00 | | |
| CUCUMBERS. | | | | Nutmeg | | |
| Please note our low prices for Cucumber Note heading on page 30 before ordering. 4 oz. 16 Early White Spine (Peerless) | | | 10 lbs. 7.00 | Paul Rose (Petoskey) 10 30 1.00 Princess (Perfection) 10 30 1.00 Rocky Ford 10 25 70 6.50 St. Louis Market 10 20 60 Tip Top 10 15 35 1.20 | | |
| Extra Long White Spine (Evergreen) | | | $\frac{8.00}{8.00}$ | Tip Top | | |
| Tailby's Hybrid | $\begin{array}{ccc} 0 & .25 \\ 5 & .40 \end{array}$ | $\frac{.85}{1.25}$ | 8.00 | WATER MELCNS. | | |
| New Orleans Market | 0 .25 0 .25 0 .20 0 .20 0 .20 0 .25 0 .25 0 .25 0 .20 0 .20 | .85 .85 .65 .70 .70 .85 .75 .75 | | Alabama Sweet | | |
| EGG PLANT. | | | 10.11 | Iceberg. .10 .25 .75 Jones' Jumbo. .10 .15 '40 3.75 Jordon's Gray Monarch (Long Light | | |
| N.Y. Improved Spineless | 2. ½ lb 0 1.20 0 1.00 0 1.50 5 .70 0 .50 | $\begin{array}{c} 4.50 \\ 3.75 \\ 5.00 \\ 2.25 \end{array}$ | | Icing) 10 15 40 3.80 Kleckley Sweets (Monte Cristo) 10 20 .60 5.00 Kolb Gem 10 15 .30 2.80 Long Dixie 10 15 .35 3.25 Mountain Sweet 10 15 .35 3.25 McIver's Wonderful Sugar 10 15 .50 4.50 Peerless 10 15 .45 4.00 Phinney's Early 10 15 .40 3.80 Seminole 10 15 .40 3.80 | | |
| Green Curled. % 01. 1 (White Curled | $\begin{array}{ccc} 0 & .30 \\ 0 & 30 \\ 0 & .30 \end{array}$ | .90 | | Southern Rattlesnake .10 .15 .35 .325 | | |

REMEMBER We pay the postage on single ounce packages only listed on these three pages.

| MUSTARD | | | | RADISH-CONTINUED. |
|---|--|--|--|--|
| Giant Southern Curled. \$ 01. Chinese Curled. \$ Ostrich Plume. Black White or Yellow London. | 1 oz. .10 .10 .10 .05 .05 | % lb. 1 lb | 10 lbs. 3.75 4.50 5.60 1.80 1.80 | 3 1 02 3 1 1 1 1 1 1 1 1 1 |
| Dwarf Green ½ 07. Perkins' Mammoth Long Pod. White Velvet. Oyster Plant. Mammoth Sandwich Island | 1 oz. .10 .10 .10 .10 | ½ lb. 1 lb. .15 .35 .15 .35 .15 .35 .25 .80 | 10 lbs. 3.00 3.00 3.00 7.75 | Yellow Summer Turnip. 10 15 .35 3.25 Round Black Spanish. 10 15 .35 3.25 Long Black Spanish. 10 .15 .35 3.25 Long White Spanish. 10 .20 .40 3.75 Rose Colored China. 10 .15 .35 3.50 Round Scarlet China. 10 .25 .45 4.25 California White Mammoth. 10 .20 .40 3.75 Rhubarb. Early Linnaeus. 10 15 .30 1.00 |
| , ONION SEE | 1 oz. | ¼ lb. 1 lb. | 10 lbs. | Myatt's Victoria |
| Giant Prizetaker \$ Yellow Flat Danvers Yellow Globe Danvers Southport Yellow Globe Missouri Yellow Globe Australian Brown Large White Globe Philadelphia Silver Skin White Portugal. | .10 .10 .15 .15 .10 .15 .15 | .25 .90 .25 .70 .25 .70 .30 .85 .25 .80 .25 .80 .40 1.40 .40 1.15 .40 1.25 | 8.50 6.50 8.00 7.50 7.00 13.50 11.00 11.50 | 1 or. 1 br. 10 lbs. 100 lb |
| White Pearl. Mammoth Silver King. Giant White Tripoli. Large Red Globe. Barly Red Flat Large Red Wethersfield Giant Rocoa. Red Bermuda. 15 White Bermuda. 15 New Pink Prizetaker. 10 | .15 .15 .10 .10 .10 .15 .25 .25 | .45 1.40 .45 1.50 .45 1.40 .25 .75 .25 .65 .35 1.00 .85 2.75 .85 2.75 .45 1.75 | 13.50 14.00 13.50 7.25 7.00 6.25 | 20 |
| PARSLEY. | 1 02. | ¼ lb. 1 lb. | 10 lbs. | Golden Hubbard |
| Plain\$ Extra Curled Moss Curled, or Triple Hamburg, or Roofed Parsley | .10 .10 .10 .10 | .15 .30 .15 .40 .20 .50 .15 .40 | | TOBACCO. ½ oz. 1 oz. ½ lb. 1 lb. 10 lbs. Big Oronoka. \$ 10 .20 .55 2.00 Missouri Broad Leaf. .10 .20 .55 1.75 Kentucky Yellow. .10 .20 .55 1.75 |
| PARSNIPS | 1 07. | ¾ lb. 1 lb. | 10 lbs. | Yellow Prior |
| Hollow Crown. \$ Long White Magnum Bonum. | .10 .10 .10 | .15 .35 .15 .35 .15 .30 | 3.00 3.00 2.80 | Connecticut Seed Leaf ,10 .20 .45 1.60 Havana .15 .30 .85 3.00 Gold Leaf .15 .30 .85 3.00 |
| PEPPERS | | 7/15 1.15 | 10.11 | TURNIPS. ½ 02. 1 02. ½ 1b. 1 lb. 10 lbs. |
| Ruby King | 1 oz20 .15 .15 .25 .25 .30 .25 .20 .30 .25 .25 .30 .25 .25 .30 | ¼ lb. 1 lb. .45 1.75 .40 1.40 .40 1.40 .45 1.65 .55 1.75 .70 .50 1.75 .60 2.40 .70 2.40 .80 2.60 | 10 lbs. | Extra Early Purple Top Milan \$10 .15 50 4.50 Extra Early White Milan .10 .20 .60 5.00 White Dutch Flat Strap Leaf .10 .15 .30 3.00 Purple Top Flat Strap Leaf .05 .10 .30 2.80 Purple Top White Globe .05 .10 .30 2.80 White Egg .10 .15 .40 3.75 Cowhorn .10 .15 .35 3.25 Pomeranian White Globe .10 .15 .35 3.25 Robertson's Golden Ball .10 .15 .35 3.25 Aberdeen Yellow Purple Top .10 .15 .35 3.25 Seven Top .05 .10 .30 2.50 Sweet German .10 .15 .35 3.25 Ruta Baga American Yellow .10 .15 .35 3.25 |
| PUMPKINS ½ oz. | 1 oz. | ¼ lb. 1 lb. | 10 lbs. | Purple Top |
| Tennessee Sweet Potato. \$.10 Japanese Pie10 Large Cheese Cushaw Crookneck Mammoth Connecticut Field Kentucky Field Large Yellow Field. | .15 .10 .10 .10 .05 .05 | .35 .90 .35 .90 .15 .40 .20 .60 .30 .75 .15 .40 .15 .30 .20 .30 | 3.75 5.00 3.75 2.75 2.75 | Acme. ½ 0z. 1 oz. ¼ lb. 1 lb. 10 lbs. Atlantic Prize 10 15 45 1.60 Atlantic Prize 10 15 45 1.50 Beauty. 10 15 45 1.60 Buckeye State. 10 20 65 2.00 Dwarf Champion. 15 25 70 2.50 Enormous 15 30 85 2.75 Favorite 10 15 45 1.50 |
| RADISH. | 1 oz. | ¾ lb. 1 lb. | 10 lbs. | Magnus |
| Early Scarlet Turnip. \$ Non Plus Ultra Erfurt Dark Red Early Scarlet Turnip White Tipped Gem Triumph White Box Early White Turnip Early Yellow Turnip Scarlet Globe Half Long Deep Scarlet Olive Shaped Deep Scarlet Forcing Olive Shaped White Forcing French Breakfast Long Scarlet Short Top Cincinnati Market, Long Scarlet Long Brightest Scarlet Crimson Giant 10 New White Pearl 10 | .10 .10 .10 .10 .10 .10 .10 .10 .10 .10 | 4. 15 .35 .15 .35 .15 .35 .15 .35 .15 .35 .15 .35 .15 .35 .15 .35 .15 .35 .20 .45 .35 .15 .35 .20 .45 .35 .15 .15 .35 .15 .15 .15 .15 .15 .15 .15 .15 .15 .1 | 3.00 3.25 3.25 3.00 3.50 3.25 3.00 3.25 3.00 3.25 3.50 3.25 3.50 3.25 3.50 | Matsheld tree 20 40 1.35 Matchless 10 15 45 1.50 Paragon 10 15 45 1.50 Perfection 10 15 45 1.50 Ponderosa 20 35 85 3.00 Spark's Earliana 15 25 70 2.50 Stone 10 15 45 1.60 Trophy 10 15 45 1.60 Golden Ball 10 20 55 2.00 Peach 15 25 70 Yellow Pear 10 20 60 Red Pear 10 20 60 Red Oe Red Cherry 10 20 60 Red Cherry 10 20 55 1 |

Our Bird and Fish Department.

We beg to call the special attention of our customers who are interested in Birds and fancy Gold Fish. This branch of our business has grown so rapidly the past season that we have been compelled to enlarge our space until to-day our store is recognized as headquarters for everything in the Bird and Fish world. Our commodious facilities for transporting Birds and Fish throughout the United States is complete and we are able to deliver a Bird or bowl of Fish in Maine or California as easily as we could in our nearest suburb. The companionship and music of a good singing Canary makes the whole household more cheerful, while the addition of a beautiful bowl of Gold Fish adds more to the elegance of a parlor, library or dining room than anything else you could choose. As for enjoyment, day in and day out, we dare say there is no other household pet that will equal a Parrot. With their merry chatter and funny sayings, they are well named "The Human Mocking Bird." Our bird buyers are ever on the alert in their native countries to supply us with only the choicest and rarest species of each of the bird family. Prices are by Express, purchaser to pay charges, except where otherwise noted

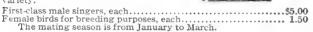
GENUINE IMPORTED CANARIES. EVERYONE GUARANTEED TO SING.

Hartz Mountain Canaries. These little beauties are a favorite with everyone. They are bred in Germany high up in the Hartz mountains, and are famous for their soothing melodies.

First-class male singers, each.....\$ 2.50

Female birds for breeding purposes, each..... 1.00

St. Andreasburg Roller Canaries. Famous the country over, being recognized as the finest singers in the world, their tone being sweet with rolling trills, hence their name "Rollers." Anyone desiring the sweetest singers will do well to order this variety.



MOCKING BIRDS.

We have a nice stock of young birds in full plumage, all male birds and they are sure to make good singers. If you are thinking of buying one, order early and we will send one that will please you. Price,

Special Offer

One fine Canary in full song, one beautiful painted cage, a bracket, a supply

of seed, cuttle fish bone, etc. for \$4.00. This is an exceptional opportunity to secure a fine Canary with cage and supplies at the usual price of the bird alone. Shipment will be made by express.

BOOKS—Pets of the Household, by Earl (treats of Birds, Dogs, Cats, Fish, etc.,) 25c, postpaid; Our Pets, by Kampmuller (Birds only), 25c, postpaid.



PARROTS.

Our imported stock of Double Yellow Head Mexican Parrots begin to arrive about June 15th. They are young and untrained but soon learn to talk; some of them commence to talk a little upon arrival. There is a great saving in money when you buy these birds from us. We are in direct touch with all the leading bird raisers of Mexico, Panama and Cuba, and as we are located in an ideal center from these districts we can insure you with choice stock at all times. Parrots are undoubtedly the finest and most amusing pets for the household. They soon become attached to you and learn to talk the same as a child. Our Mexican Yellow Heads are unsurpassed and make ex-Our imported stock of Double Yel-Heads are unsurpassed and make ex-cellent talkers and are the tamest species. Our birds are all handraised stock.

Price, Mexican Double Yellow Heads, from \$10 to \$15 each. Mexican Red Heads, from \$5 to \$7 each. Panamas, \$10 to \$15 each.

If you are interested in Parrots write us for our Parrot list and

BIRD SUPPLIES.

When buying Bird Seed always see that you get fresh seed. Never When buying Bird Seed always see that you get fresh seed. Never buy Bird Seed put up in boxes, as so much of it is old and musty? We sell it in bulk only, thus insuring you fresh seed, and it is always fresh. Mixed Bird Seed, with Hemp. 1-lb. postpaid, \$.20 Rape and Canary Seed, for imported birds. ". 20 Sunflower Seed, Special. ". 20 Sunflower Seed, Special. ". 20 Sunflower Seed, Special. ". 20 Mocking Bird Food, in bulk. 35 cents per pound Meal Worms, for birds, fine. 40 cents per 100 Bird Treat, or Song Restorer, to put in food. 35 cents per bottle Bird Manna, a Song Restorer. 15 cents per package Fish Food, in boxes. 15 cents each

CAGES.

We have one of the most complete stock of Cages in the country. If you do not see what you want listed, write us for prices, which we will gladly quote upon application.



Parrot Cages.

Round, galvanized, heavy, with secure locks.. \$3.25 Square, galvanized, heavy, without drawpan.. \$4.50 Square, galvanized, heavy, with drawpan and Brass, fancy, heavy, with drawpan and screen

8.50

THE AQUARIUM.

A beautiful bowl of Fish is one of the most desirable of household ornaments. Fish require very little attention and live for many years.

Our Breeders devote their time to the breed and care of fancy Fish. Hence any that you may order from us may be relied upon as being the choicest and hardiest of their respective families.

Gold Fish, undoubtedly the handsomest of all fancy Fish, favorites because of their brilliant golden red color, occasionally marked with silvery white, also black spots.

Prices (according to size) 2 to 5-in., 10c to 50c each.

Silver Fish. A white pearl colored variety, very much used for mixing with other species. Prices (according to size) 3 to 5 in. 10 to 50c.

Telescope Fish, an odd looking variety, eves large and bulging.

Telescope Fish, an odd looking variety, eyes large and bulging, very pretty. Prices (according to size) 3 to 5-in., 65c to 75c.

Glass Fish Globe.

6 7

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11

Japanese Fantall Fish one of the most popular Fish with beautiful long "V" shaped tail and long long "V" shaped tail and long fins, very attractive. Prices (ac-cording to size) 3 to 5 in., 25c to 75c each

Comet Fish. Also one of the most beautiful Fish for the aquarium. Prices (according to size) 2 to 5 in., 25c to 50c each. We carry in stock all kinds of fancy Fish. If you do not see what you want listed, write us

for prices. #9 We send Fish according to your remittance.
Shipping Buckets for shipping
Fish in, unless you order a globe,
10c to 50c each additional.

Fish Globes. Very cheap, neat, and consequently more popular than the large expensive aquariums.

| iameter | Holds | Each | Standing Fish Globes. |
|---------|---------------|--------|-----------------------------------|
| | . 2-qts | | 1 gallon\$1.25 |
| | . 3 " | 50 | 1½ 1.50 2 2.00 3 to 4 3.00 |
| ** | . 4 " | 60 | 3 to 4 |
| | . 6 " | 65 | Ducks |
| ' ' | . 8 " | . 1.00 | Swans |
| | .12 " | . 1.25 | Group Ducks (4)25c |
| | .16 " | . 1.75 | Alligator15c |
| | ets 15c each. | | Castle, 15, 25, 35, 50c to \$1.50 |
| | | | |

Brackets 15c each. Castle, 15, 25, 35, 50c to \$1.50. Brass chains for hanging, 25c each. Rustic Bases for these globes up to 2 gal. for 75c each, 3 to 4 gal. \$2.75 each.

Stump Aquarium. Rustic, 4 sides, very pretty and durable, in one size holding 4 good size Fish, \$5.00.

Light Green Glass Tanks. Glass bottom. Fish show up beautiful, 14-inches high x11x12 inches, \$3.00.

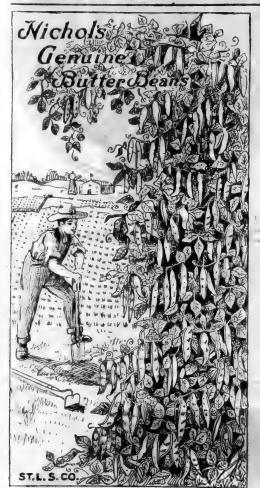
Iron Frame, slate bottom, 18-in. long x10½ wide x11½ in. high, \$6.50. Iron Frame, slate bottom, 21-in. long x12 wide x12½ in. high, \$8. Larger sizes \$10, \$12, \$16, 18, No. 8, marbelized bottom, 23 in. long, 14 in. wide, 13½ in. high, \$9.00. No. 11, Sheet iron slate bottom, 18 in. long, 10½ in. wide, 11½ in. high \$4.00. No. 12, sheet iron slate bottom, 20½ in. long, 13 in. wide, 13½ in. high, \$5.50.

NEW VEGETABLE NOVELTIES for 1905

Each year we search not only our own, but foreign countries, with the hope of finding some new, rare and valuable novelties, which we can offer to our customers with the assurance that they are superior to any other variety in their respective class.

This year we are pleased to be able to offer you not only the choicest foreign novelties, but Our Own Private Strains as well, which we have no hesitancy in saying, are not only superior, but are the choicest and rarest assortment of new vegetable novelties to be found anywhere.

Every vegetable offered on these pink pages is described honestly from our own personal knowledge of experimenting with same, and we urge each of our customers to devote a good share of their gardens to our 1905 winners.



NICHOL'S GENUINE BUTTER BEAN.

In offering to you this bean we feel sure that our many friends will embrace the opportunity and obtain their supply while our stock lasts. We also feel sure that our customers will appreciate our efforts in being able to offer the genuine, old time

Butter Bean, so much sought after by our parents and grandparents, and which has in recent years become almost extinct owing to the many new varieties of Lima Beans offered by various seedsmen. Do not confound "Nichol's Genuine Butter Bean" with any Lima Bean offered. It is far superior to them all. "Large White Lima" and King of the Garden' have been looked upon by many who were not familiar with the type of beans, as the original Butter Bean. This is the wrong theory. There is a vast difference between the Lima Bean of today and the Butter Bean of our forefathers. "Nichol's Genuine Butter Bean" is the original old time Butter Bean and we consider ourselves fortunate in being able to revive the old time favorite. Our Mr. Nichol, the reviver of this wonderful bean, has been several years in producing a supply large enough for us to offer to our customers, from the few seeds he started with as stock, Vines grow very vigorously, and are laden with mammoth wide pods, containing from 3 to 5 beans each. When cooked they are of the most delicious flavor, and any "Grandpa or Grandma" will tell you they are far superior to any bean grown today. To our market gardening friends, this is your opportunity to make more money than you ever have before, as everybody will be anxious'for them when once they know they are the genuine old time Butter Bean. We advise you to order early as stock is limited. Pkt. 10c, pint 35c, quart 60c, postpaid. By express, 1 gal. \$1.75.



St. L. S. Co.'s New Dwarf Lima.

ST. LOUIS SEED CO.'S NEW DWARF LIMA.

In this new variety we offer you the most productive Lima Bean in existence. Pods are larger than any other Lima, and also considerably earlier. This new strain we consider superior to all others, both in quality and productiveness. Bushes grow low, well laden with broad, handsome pods, containing 3, 4 and sometimes 5 beautiful beans. Meat is of a very appetizing flavor and submits to mashing, as do potatoes. Whether you grow for home use or market, it will pay you to devote a good share of your garden to this "King" of all Limas. We wish we had space to devote to the many flattering reports received regarding this wonderful variety.

1.1 5 5 5 1 to 1 c 1 Cont.

Pkt. 10c, pint 30c, quart 50c, postpaid. By express, gal. \$1.25, peck \$2.50.

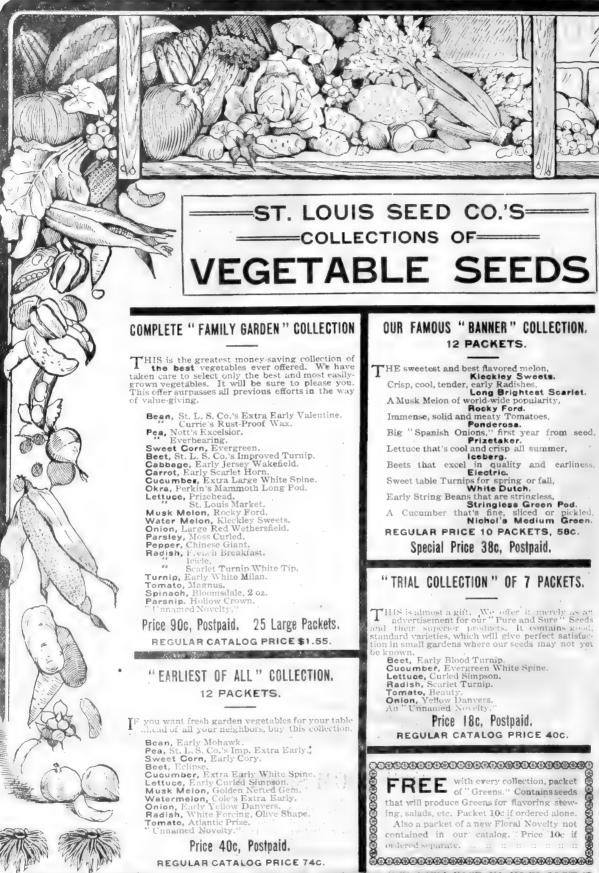
LONGFELLOW BEAN

This famous bean offered by us last season is absolutely unequaled. For productiveness and hardiness it is second to none. It combines unusually good qualities, and for earliness it is a close second to our Giant Stringless green pod, listed on page 18 of this catalog. Pods are of handsome appearance and of the finest quality. Extra early plantings may be made to produce the earliest of crops, and even with later plantings it is a quick and enormous yielder. In fact our customers mostly agree that our Longfellow is superior to any other variety they ever saw, and we have no hestiancy in recommending it to everyone who desires a bean of the finest and best quality.

Pkt. 10c, pint 30c, quart 50c, postpaid.



Longfellow Bean.



OUR FAMOUS "BANNER" COLLECTION.

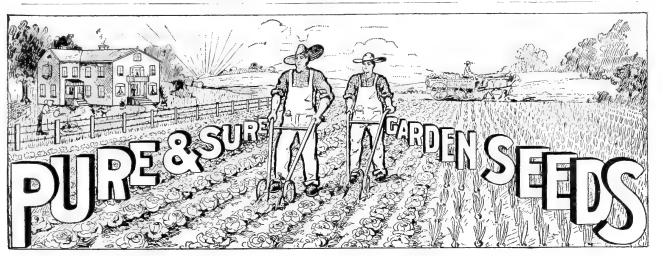
first year from seed.

REGULAR PRICE 10 PACKETS, 58c. Special Price 38c, Postpaid.

THIS is almost a gift. We offer it merely as an advertisement for our "Pure and Sure" Seeds and their superior products. It contains good, standard varieties, which will give perfect satisfaction in small gardens where our seeds may not yet

REGULAR CATALOG PRICE 40c.

FREE with every collection, packet of "Greens." Contains seeds that will produce Greens for flavoring stewing, salads, etc. Packet 10c if ordered alone. Also a packet of a new Floral Novelty not contained in our catalog. Price 10c if



"Your seeds all gave perfect satisfaction. The St. Louis Market Sweet Corn was what it is said to be, a fine seller, and takes well on the market. Your Early Spring Cabbage was O. K. The Ponderosa Tomato is a finevielder and good seller, and I never ate any better. Dwarf Chambion Tomato is fineyielded an abundance on the stalk. and a good seller, also."

Andrew Schmidt, Paducah, Ky.

"Your seeds are
"O. K." There is
no better Lettuce or
Sweet Corn than
the St. Louis Markel. Any one planting your seeds need
not be afraid of not
having vegetables
if they plant and
care for them."

H. W. Bartel, Latour, Mo.

"Iam very much pleased with your seeds. I had an excellent garden. I had the largest Cabbage, Tomatoes and On ions I ever naised."

Mrs. B.M.Marshall Sharpe, Mo.

"Kleckley's
Sweets and Bradford Watermelon
are my favorites."

1. C. Shelton.

Mayfield, Ky.

Direct to the Consumer at Wholesale Prices,

and Purchasable ONLY from US.....

You can no longer buy the "PURE and SURE" Seeds through dealers. Send direct to us, and we will sell them to you at lower prices than you have ever paid before.

WE PAY THE POSTAGE On Packets, Ounces and Quarter Pounds; also on noted otherwise. Customers ordering goods shipped by express at their expense, and remitting postpaid prices, will receive extra packets to make up for the amount of postage that would be necessary to mail the packets and ounces.

WHOLESALE PRICES For more than a quarter pound PAGES 5, 6 AND 7.

GARDEN SEED TABLE.

Quantities here estimated are large enough to insure a good "stand," even if the soil or weather be somewhat unfavorable after sowing the seed.

| Seed for | Seed for a | Seed . | for Seed for a |
|---|---|---------------------|---|
| 1 Acre. | 300-ft. Row. | 1 Ac | e. 300-ft. Row. |
| Artichoke | 8 02. 8 02. 9 qts. 1 pint 5 02. 2 02. 1 02. 3 02. 3 02. 3 02. | Melon, Musk (hills) | bs. 1 oz. bs. 2 oz. bs. 4 oz. bs. 4 oz. |
| Corn, Sweet (hills) 8 qts. Cucumber (hills) 2 lbs. Egg Plant 4 oz. Endive 4 lbs. Kale (drills) 4 lbs. Kohl Rabi 4 lbs. Leek 4 lbs. Lettuce 3 lbs. | 1 pint *4 oz. ½ oz. 2 oz. 1 oz. 2 oz. 2 oz. 2 oz. | Spinach (drills) | bs. 6 oz. bs 6 lbs. 3 oz. bz. 1 oz. bs. 3 oz. |

*One ounce for 50 hills

The number of plants produced by one ounce of seed, and the number of plants required for one acre are given in the cultural directions sent with every seed order.

JUST ONE WORD

BEFORE making out your order we want to impress upon you that seeds purchased from us can not be excelled by any other firm in the country. We devote our time to looking after our growing crops. We take pains to keep each variety's vitality strengthened, thus insuring our customers with perfect seed.

Every variety listed in this Catalogue is "O. K.," and has our name and recommendation back of it. Our packets contain the amount of seeds quoted at wholesale, not retail, as you have been used to buying heretofore.

If you desire to purchase a large amount of seeds it will pay you to compare our bushel prices with other firms' Catalogues before ordering elsewhere. All seeds are tested as soon as received from our growers, and any lot that is not perfect is destroyed.

We carry on extensive Experimental Grounds, and you may rest assured that if you are looking for novelties in the seed line we can please you at all times.

"Allow me to give you the results I had with the Watermelon seeds. The Kleckley Sweets produced a large crop which was excellent for eating or market use. They were sweet, tender and juicy, and grew to a large size. McIver's Wonderful Sugar also produced agood crop. They grow to a large size also, and are sweet and solid. The Sweet Heart is the kind which produces the most of all, and I never saw Water Melons vield as they did. They are sweet and solid through and through, and are the best kind to handle rough. They are as hard as a bumbkin and grow to a large size.

P. C. Bondreaux, La Fourche Crossing, La.

"Your Sweet Heart Water Melon is a success, but nothing like your Cuban Queen, averaging in weight from 25 to 65 lbs"

P. C. Richmond, Blansett, Ark.

"Your St. Louis Market Musk Melon is the best in the whole Catalog."

> J. C. Shelton, Mayfield, Kv.

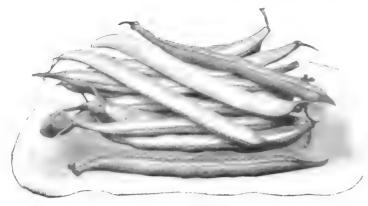
VEGETABLE SEEDS

GIANT

Postnaid

STRINGLESS

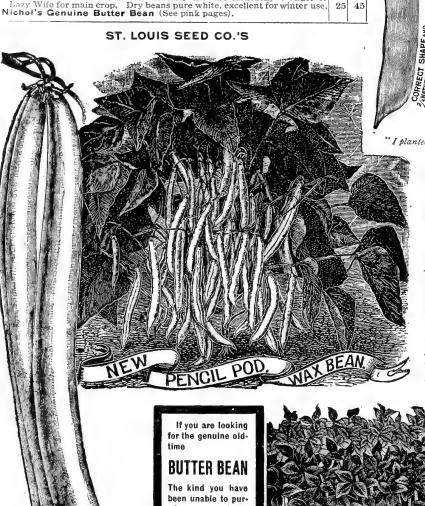
GREEN



Extra Early Refugee.



BEANS-CONTINUED Pt. | Qt. BUSH OR DWARF LIMA. Burpee's Bush Lima. True bush form of the Large White Lima...... Henderson's Bush Lima. Earlier and a larger yielder than Burpee's 25 45 but beans are much smaller. L. S. Co.'s improved Bush Lima. This combines all the good qualities of the Burpee's and Henderson's without retaining their bad ones. It is earlier than the former and larger than the latter, and in quality superior to either. Try it. 45 50 30 POLE BEANS. Dutch Case Knife. Good either as a snap-short or shelled. Large, flat pods, of good quality. Dry beans, pure white, broad, flat, kidney-shaped Golden Champion Wax. This is the best pole wax bean that we have.. Golden Cluster Wax. An old-timer, but still popular. Very delicious in 30 50 flavor Horticultural Pole (Speckled Cranberry). A great favorite shelled for winter use. Dry bean, large oval, splashed and spotted wine red. Pods are striped carmine. Also used for snap beans. Kentucky Wonder (Old Homestead). We believe this is the best pole snap-bean that we have. It is very tender and delicious in quality. Pods grow very long. Should be used while young. Lazy Wife. A superior home garden variety. Desirable either for 30 50 25 45 40 25 40 25 45 Red Speckled Cut Short (Corn Hill). The most popular variety for g in cornfields... Feaseback. Sow this for early use and Kentucky Wonder or white excellent for winter use. 25 45 White Creaseback. Sor Lazy Wife for main crop. 25



EENEY'S GOLDEN SHAPE AND This Famous Bush Bean is too well known to need any comment. As an early yield-ing Wax Bean it has no equal.

Pkt. 8c, Pt. 30c, Qt. 50c, postpaid. "I planted your seeds last year and never had any better."
Mrs. Sam'l Spurgeon, Farmington, lowa.

"Your Radish While Tipped Forcing Gem is remarkably suited to Nebraska conditions. Iwill add that I have a very good opinion of your seed." Valentine Wirth, Nebraska City, Neb.

" Your Large Purple Top White Globe Turnid "Your Large Purple Top White Globe Turning netted me more clear money than anything I have ever grown. From!" 2 lb. seed I sold \$87.50 'greens.' This was early spring. Now I have 1-2 lb. more sown, the finest one could wish for—bunches high; can sell them at 80c a bushel."

W. R. Skinner, Texarkana, Tex

" Your St. Louis Market Sweet Corn was the finest I ever saw. It is the sweetest, the most pro-lific and the largest sweet corn I ever raised." E. H. Howard, Huntsville, Mo.

"The St. Louis Market Sweet Corn could not be beaten.
sweet." The ears were long and the corn very

Wm. Hoffman, Havana, Ill.

"I take this opportunity to thank you for your promptness in sending us early seed corn, Millet, seed turnips and Rutabaga seed last July when our crop was almost a total loss by the overflow. Am glad to say all seed grew splendidly, and enabled us to winter our stock when it seemed almost impossible to make a crop so late in the season."

W. H. Peifer, Faucher, Ill.

chase elsewhere. See Nichol's Genuine Butter Beans on Pink Pages. It will fill the bill.

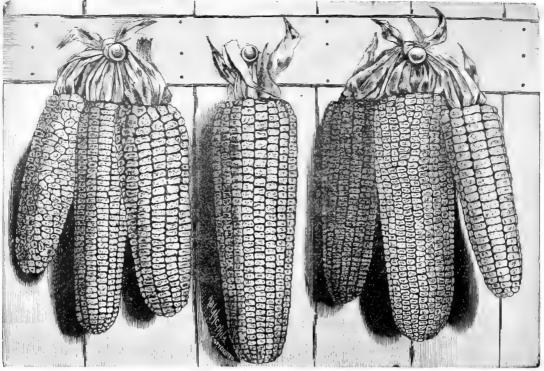
Order Early, Stock is limited Prolific German Black Wax.

CAREFULLY READ THE COLORED PAGES.

Market Gardeners and

Truckers!

You will find peck and in a special list on pages 5,6 and 7. Beans, Peas and Corn can be shipped you by freight or express from St. Louis for less money than from anywhere else of the same distance. It is the greatest railroad center of America. BUY from US and SAVE MONEY ON FREIGHT CHARGES.



Mammoth White Cory

Stowell's Evergreen.

20 30

20. 30

20 30

20 - 30

20 - 35

25[-40]

30

30

Early Champion.

SWEET CORN.

8c per large packet, postpaid.

EARLIEST VARIETIES.

Adams Extra Early. The earliest in cultivation, but not strictly a sweet cofn. Requires very rich corn soil. Its greatest value is for early market. Not good enough to grow in the home garden. Hardy...... Early White Cory. The earliest true sugar corn. Of dwarf growth and short ears. We only recommend it for its extreme earliness....

Mammoth White Cory. For a first class early, for early market or home use, this is a leader. Larger ears than Early White Cory and always produces two ears to a stalk and sometimes three. Twelve-rowed...... Minnesota Early. Always ready for use very soon after the earliest Cory. Eight-rowed and of good quality....

Kendel Early Giant. Market gardeners do not yet seem to appreciate the high value of this, the only truly large eared first early corn. You should try it this year, and we think you will call for it again.....

Burlington Hybrid. Much on the order of Adams Early. Ears larger and more productive. In appearance and quality it is also better.

MEDIUM EARLY.

th. Louis Market. A mammoth-eared second early that is good flavored. Its large size and attractive appearance make it sell on sight, and its delicious quality, after being prepared for the table, creates a steady demand for it all season. As early as Shaker Early, and twice as large. The cob is small, and carries an average of 16 row. The grains are large and deep and two. St. Louis Market. mandfor it all season. As easy as constitution as large. The cob is small, and carries an average of 16 rows. The grains are large and deep and very sweet. It has a peculiar habit of growth that enables it to endure hot weather. A money maker for market

St. L. S. Co.'s "Noxall." See pink pages for full de-..... packet, 10c.. 30 50 Perry's Hybrid. Red cob, large ears. Very good in quality and follows Early Minnesota in maturing..... 30 Bonanza. Favorite market sort. Large ears; very 20

Crosby Early. Chiefly popular with canners and market gardeners. Matures shortly after Minnesota..... 20 30 Early Champion. Only a few days later than the extra earlies, bearing large, handsome twelve-rowed ears. Deep, white, plump grains of milky tenderness, and very sweet. Very productive.

20 30 Mammoth Early. A fine, large eared second early.... 20 30 Adams Early. Valuable market variety..... Shaker Early. A little later than Crosby Fourte rows of broad, flat grains of excellent flavor....... A little later than Crosby Fourteen 20 30

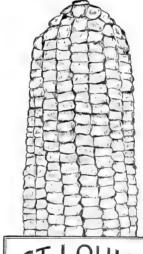
Postpaid ST. LOUIS MARKET. Pt. Qt.

This splendid new variety which we introduced three years ago, at once sprang into popular favor with the local market gardeners. We had previously been searching for an ideal size and perfect shaped corn for market use, when we discovered this wonderful second early variety, which is quite distinct from all others.

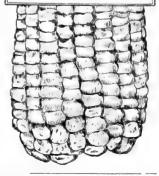
Don't fail to try it. Whether you are a market gardener or not, you will find it a most profitable and satisfactory corn in every respect. Very uniform and handsome in appearance, with ears well filled out at end, and being well protected with a tight growing husk, preventing work of worms, which is so common in most other varieties.

Do not let unscrupulous dealers get the laugh on you, and your money as well, by their exaggerated cuts and statements. Do not get that imaginary vision that all they ay is true, no doubt you have already learned that by past experience.

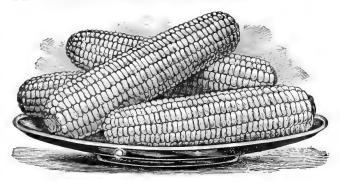
Our aim is to give you a true-to-life description. We don't only want you for a customer this year, we want you next year and the year after and as many more years as you continue to use seeds. Our interests are mutual. You will have only one regret after planting our and Sure" seeds, and seeds, and that is that you did not begin years ago.



ST.LOUIS MARKET

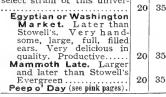


MARKET GARDENERS, READ INSTRUCTIONS ON UPPER LEFT HAND CORNER, THIS PAGE.



Kendel Early Giant Sweet Corn.





EARLY PREMO.

Our Great Offering For

=1905=

The earliest ripening and most productive

SWEET CORN

in existence, about two weeks earlier than any other variety. A bonanza for Market Gardeners, a "Pure and Sure" grower, bearing two and three well developed ears to a stalk. Stalks grow about 5 feet high. Ears are 8 to 10 rowed and 1 to 2 inches longer than Cory or Adams.

Whether you grow for market or home use this new variety will please you. The kernels are large, plump and tender, and of the sweetest quality. Do not fail to add a liberal supply of this raw variety to your order. of this new variety to your order.

Large Packet 10c, Pint 25c, Quart 45c, Postpaid.

For larger quantities see wholesale pages.

"I want to write you of my success with seeds I bought of you. Everything I ever bought of you has given good satisfaction, particularly your Extra Early Peas and Electric Beet and St. Louis Market Sweet Corn. They are all money makers. I can say I have never been disappointed in anything I have ever bought of you."

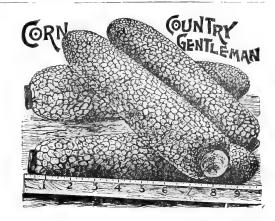
M. H. Lewis, Strong City, Kan.

"I never had better results than from your seeds. The Cabbage, Corn. Onions, Tomatoes, Water Melon and Flower Seeds I got from you done fine. I don't think anyone will regret it who buys 'Pure and Sure' Seeds."

Fred Hatcher, Fulton, Mo.

"I am more than satisfied with the seeds purchased from you, in particular your St. Louis Late Market Cabbage and the Magnus and Ponderosa Tomatoes. They are excellent, sure."

Wm. Koch, Parsons, Kan

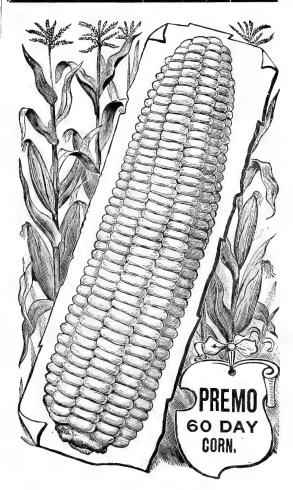


ST. LOUIS SEED CO.'S "NOXALL"

The Sweetest and Juiciest... SWEET CORN

in the world, without exception. Superior to all other this wonderful new variety of Sweet Corn you will have cause to regret it.

See Description on Pink Pages.





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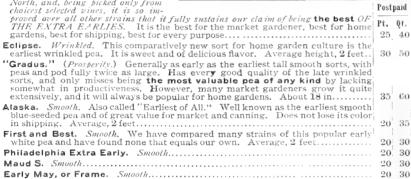
PEAS. ANY VARIETY, 80 PER LARGE PKT., POSTPAID.

ALL OUR PEAS ARE NORTHERN GROWN AND HAND PICKED.

We personally inspect each field and carefully "rogue" out all plants that are not absolutely true to name. Thus we know that our stock is "pure and sure."

EXTRA EARLY.

St. L. S. Co.'s Improved Extra Early. (Private stock.) Smooth. Unequaled in earliness, yield and regularity of growth. The earliest

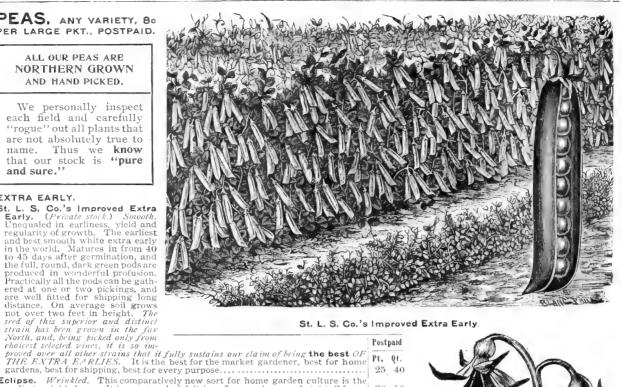


Did you ever stop and think that there is only one place where you can buy

"Pure and Sure Seeds?"

THAT'S FROM US. A good thing to think about just before seed ordering time, isn't it?

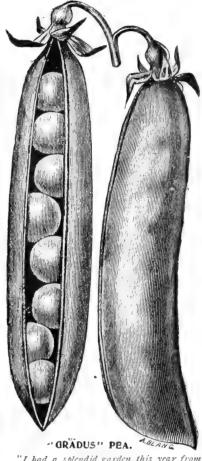




St. L. S. Co.'s Improved Extra Early



Eclipse.



"I had a splendid garden this year from your seed. As long as I can get your seed I do not want any other. Your Polato seed made fine polatoes." Mrs. Chas. Merlenbach, Prairie du Rocher, Ill.

"After trying different seed houses I find that your seeds are the best. I am a regular Trucker of Metropolis and the people say: "Uncle Bob," as they call me, has the best vegelables." I am getting old, was 75 years last 6th of August and can not follow gardening much longer, but will continue to recommend your seed as I have always done."

Robert Williams, Metropolis, Ill.

AMERICAN WONDER PEAS.

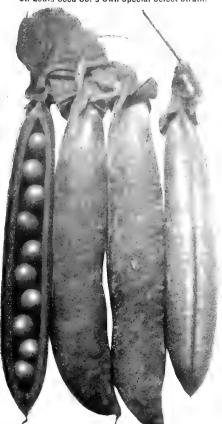


THE POPULAR EXTRA EARLY VARIETY.

Postpaid PEAS-CONTINUED. Pt. Qt. EXTRA EARLY DWARF. St. L. S. Co's Nott's Excelsior. Here is a Pea that should be planted in every garden. It takes the prize for the best extra early, dwarf wrinkled sort, that in quality surpasses all. In brief, it combines every good point of the American Wonder and Premium Gem. and without any of their deficiencies. Grows about 15 inches in height 25 45 American Wonder. A profuse bearer. Pods are literally packed with peas of delicious flavor. Only about 1 foot high and as productive as many tall varieties, but peas and pods are smaller than Nott's....... 25 45 McLean's Little Gem. Peas and pods larger than the two varieties named above, but is somewhat later. About 1 foot...... 40 Premium Gem. An improved Little Gem, with longer pods and more 25 40 productive vines... St. L. S. Co.'s Tom Thumb. Smooth. Matures with American Wonder, and can be sown earlier than any wrinkled variety, also closer together. Very dwarf, compact and exceedingly productive, Quality gether. Very dwarf, compact and exceeding good. About 9 in..... 50 SECOND EARLY AND LATE VARIETIES. Advancer. Long Pods, well filled. 2½ ft...... 40 Biackeyed-Marrowfat. Smooth. An old favorite. 5 ft...... 20 30 **Champion of England.** For the late general crop in the South, the sale of this seed is larger than that of any other. Is very productive and of the best quality. Average $4\frac{1}{2}$ ft..... 25 40 Everbearing. So well named that it does not require further describing. Peas are large and sweet. Average 2 ft..... 25 40 Horsford's Market Garden. Unusually productive. One of the best second earlies. Popular with a great many market gardeners and recommended for home gardens. 2ft..... 25 40 Improved Sugar Marrow. Smooth. All truckers who grow marrow-fats should plant a large acreage of this. Is earlier and better flavored than the other marrowfats, and more prolific. 4 ft.................. 25 40 mproved Stratagem. No variety, unless it be some of the edible-pod sorts, exceeds in size of pod our Improved Stratagem—pods 5 inches long are frequently found, and ten peas to a pod is not unusual. Quality very good; productive, Our stock has been so improved and selected that it is now true to type—far superior to the ordinary Strata-Improved Stratagem. gem. 2 ft..... 45 Pride of the Market. Finer in quality than Stratagem, but not so productive. Medium early..... 45 St. L. S. Co.'s Second Early. Ripens about two weeks later than our Improved Extra Early. Resembles in habit of growth Little Gem, but one-third longer and about ten days later. The pods, of medium size, are numerous and literally packed with peas. Delicious flavor. 2 ft ... 30 50 elephone. A fine wrinkled pea, growing about 4 feet in height. Very robust in habit of growth, and a great bearer. Of delicious flavor and an excellent table variety. Has steadily gained in popularity with market gardeners, which is an evidence of its sterling merits. Pods of very large size and fine appearance..... 40 White Marrowfat. Smooth. 5 ft..... 35 EDIBLE POD. **Dwarf Gray Sugar.** Very early and prolific; dry peas are brownish gray in color. 2 ft..... 30 50 Tall Melting Sugar. Very large pods, which are cooked like Wax 50 Beans ... ## All are wrinkled peas except those noted "smooth."

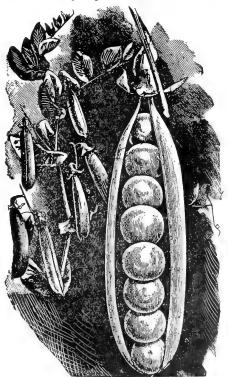
See Our Great Corn Growing Contest, Page 46.

St. Louis Seed Co.'s Own Special Select Strain.



Nott's Excelsion.

Everybody's Favorite.



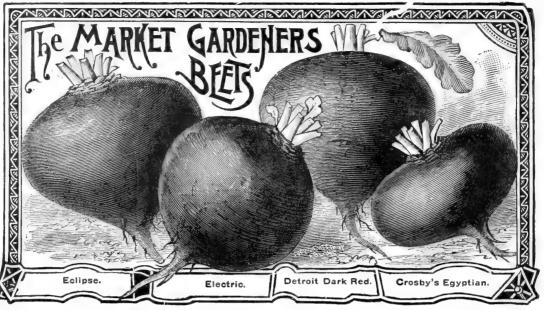
St. L. S. Co.'s Second Early.

PLEASE NOTICE.

In price columns we list only ounces and quarter pounds. For larger quantities see WHOLESALE PAGES.

For smaller quantitles please note packet heading over each variety.

We do not sell 1/2 oz. of varieties priced at 10c per oz., but ½ oz. of varieties lets priced at 15c per oz. will cost you 10c; if 20c per oz., 1/2 oz. costs 12c; if 25c per oz., 1/2 oz. costs 15c.



| ARTICHOKE. | Post | paid |
|--|-----------|------------|
| Green Globe. (French Artichoke.) The unopened flower bud is the edible part, and is a very delicious vegetablepacket 5c | 01. 25 | ½ lb 90 |
| ASPARAGUS SEED. Any variety, 5c per pkt., postpaid. | | |
| Conover's. The old standard. Very productive | 10 | 25 |
| Palmetto. Earlier and better than the Conover's. Is even and regular in growth and of very large size | 10 | 25 |
| Columbian Mammoth White. A new, large white variety of great beauty and yield. Immensely prolific | 10 | 25 |
| BEETS. Any variety, 5c per packet, postpaid. | | |
| Bassano. A delicious home garden variety, almost as early as Egyptian. Light colored | 10 | 20 |
| little deeper than round, with a remarkably smooth surface. Has a very small tap root and just a few small leaves, which are dark colored. It is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so shoroughly distinguish this beet. The interior is very deep crimson throughout, but is ringed or zoned in a beautiful manner, making it very attractive in appearance. A second early or main crop variety and just the beet that market gardeners have been waiting for. It is a money maker. | 10 | 25 |
| Crosby's Egyptian. This is really more like Eclipse than the Egyptian in appearance, and should be sown for market, besides Eclipse and Egyptian. It is perfect in its shape and rich dark color. Extra early, and of delicious quality. It is the | | |
| safest variety of all for the market gardener to sow Detroit Dark Red. One of the good early turnip-shaped vari- | 10 | 20 |
| eties; especially popular with market gardeners | 10 | 20 |
| Early Blood Turnip. The staple flat or turnip-shaped beet, and several days later than such varieties as Electric. | 10 | 20 |
| Eclipse. In all points of value and merit as a first early market beet, this ranks with, if not above, the Crosby Egyptian. It is a favorite everywhere. In flavor it simply cannot be improved upon. | 10 | 20 |
| Electric. Here is a variety for home table use that is certainly a winner. Sweet, tender flavor and beautiful dark, rich, crimson color, with lighter rings. It is more perfectly round than | 20 | 20 |
| most any other variety and is as early as Egyptian | 10 | 20 |
| Egyptian. For many years has been the standard flat, extra early variety. Popular for sowing early in hotbeds | 10 | 20 |
| Edmand's. Strictly a market beet. Very popular for late planting. Is very extensively grown for the St. Louis market. Good round shape and extra early. Our strain is pure | 10 | 20 |



ASPARAGUS is so easily grown that no garden should be without a bed. A bed 10 feet square will yield enough for a large size family.

Columbian Mammoth White, the leading new variety which produces shoots that are white and stay white as long as fit for use, is fast becoming the leading asparagus for market gardeners and home use, being an enormous yielder and larger and more robust than either of the other varimore route than ether of the votter varieties. It is also a self blancher, requiring \mathbf{no} "earthing up" in order to furnish the white, crisp shoots so much sought after by lovers of this delicious vegetable.

Columbian Mammoth White.

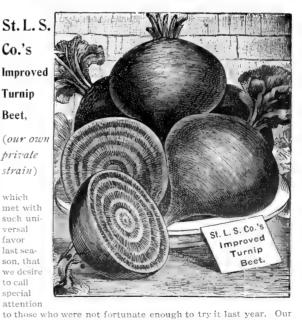
Beet,

which

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favor

to call



"Your 'Kleckley's Sweet' Watermelon are the finest I have ever seen. For size, flavor and general excellence they are unsurpassed by any melon Lever tried." E. J. Howard, Huntsville, Mo.

Half Long Blood. For main crop or late use. This is a good table beet, but on account of its size and shape, it is much used for field culture and stock feeding. A heavy cropper and reli-

Improved Long Smooth Blood. Large and late. A good one

Special prices on large quantities will be found on wholesale pages

able winter keeper

for late fall and winter use......

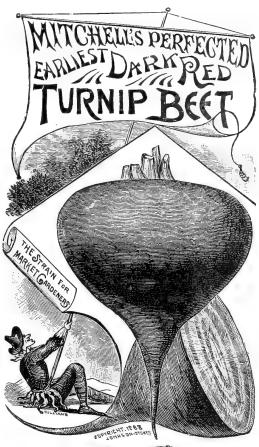
"The seeds received from you did exceedingly well and I am going to have another lot of them next year Lars Nielson, St. Anthony, Ida.

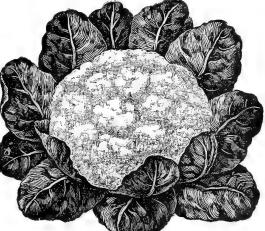
best offering. Packet 5c, oz. 10c, 1/4 lb. 20c, postpaid.

10 20

10 20

| DEETS_CONTINUED | Post | tpaid |
|--|-------------------|-----------|
| BEETS-CONTINUED. Mitchell's Dark Red. Market gardeners and southern truckers have taken to this variety because one-fourth more can be produced from the produced from the control of the produced from the produ | a | 1/4 lb |
| given space than of the other Turnip Beets, and it retains its high quaity after other varieties have become woody and bitter. Later, large and 500 per cent better than Egyptian | . 10 | 20 |
| Swiss Chard. (Sea Kale Beet). The midrib is stewed like asparagu and the balance like spinach. | . 10 | 20 |
| Vilmorin's Improved. The best variety for producing sugar | . 5 | 15 |
| MANGEL WURZEL Golden Tankard. The best yellow for stock feeding Mammoth Long Red. (Norbiton Giant or Jumbo Mangel). Enormou | . 5 | |
| and of fine quality. Special prices on large quantities will be found on wholesale pages. BROCCOLI. | . 5 | 15 |
| Early White. Similar to Cauliflower. Only good in cool, mois climate, where it is grown for late fall use | t 30 | 1 10 |
| BRUSSELS SPROUTS. | | |
| Roseberry. A most delicious and delicate vegetable. It is not har to grow. It should be grown by everyone who has a home garder. The edible part of the plant consists of the little sprouts or miniatur heads which form along the stalk. They may be boiled like Cabbage or cooked in cream the same as Cauliflower. It is the most delicatel flavored vegetable of the cabbage family. Include a few packets in your order. You will like it if you are fond of Cauliflower. | i e e, y | |
| packet 5c | . 20 | 50 |
| CAULIFLOWER. Earliest Dwarf Erfurt, Extra Select. The surest header and most | 7 | ½ 0z |
| profitable variety, and no other sort has yet surpassed it. It is the best for forcing in open ground; the earliest and finest of all varieties. Scarcely a plant fails to produce a good head. It is of dwar habit, compact growth, short outside leaves, and can be planted 20 inches apart each way. The best for early market and family use We are safe in saying that this is the most perfect strain in the world. Packet 25c | e f | 1 75 |
| Early Dwarf Erfurt. Will give excellent results either in the hom or market garden, and is superior to most seed sold at higher prices Packet 20c | | 1 00 |
| Early Snowball. Highly esteemed by market gardeners for its earliness and reliability as a sure header. It grows on a robust stem an produces magnificent white heads of fine quality. The outer leave are short, allowing the plants to be set closer together than mos varieties; 18 to 20 inches being far enough apart. Its dwarf, compact habit of growth renders it one of the best for forcing under glass. Although cultivated principally for an early crop, it doe equally well for late planting | s t r | 1 25 |
| # Half size packets of any of the above three Cauliflower, 15c e | ach. | 69 |
| Early Paris. It is used for forcing by a few gardeners, but it produces heads smaller and of poorer quality than the Erfurts. | 0Z 1/2 0 | Z |
| Early London. A generally good variety for main crop in open ground | .5 25 .5 25 | - |
| New White Beauty. See pink pages. | z. ¼ II | - h |
| Large Leaved. Very popular as a fall and winter substitute for | .0 20 | |
| Georgia or Southern. Of particular value in the South. Forms a loose head of cabbage leaves | 0 20 | |
| CHICORY. | 0 30 | |
| | 0 25 | 5 |
| CRESS. Packets 5c each, postpaid. | | |
| Curled—Peppergrass. This little salad will bear cutting several times; used mixed with lettuce its leaves impart an agreeable, warm, pungent taste | 0 20 | |
| True Water. One of the most appetizing, delicious flavored of small salads. It does fairly well in moist situations, but thrives | | |
| best in shallow water on the edge of streams. Gray-Seeded Early Winter. Does well on upland. Similar to water cress in quality and appearance. Thrives in the cool fall months, For winter use it may be sown in large flowerpots, or boxes, in any reasonably warm and light place. Seed must be sown of the property of the | 0 95 | , |
| months. For winter use it may be sown in large flowerpots, or boxes, in any reasonably warm and light place. Seed must be sown often if a continual supply is desired | 5 45 | |





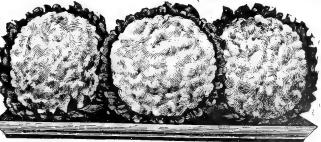
Early Snow Ball.

HINTS TO HOUSEWIVES =

FOR SALADS AND 'GREENS' USE

Beet Tops Corn Salad Nasturtium, Tall Parsley Borage **Curled Cress** Celery Dandelion Pepper, Chinese Giant Cardoon Endive Spinach

Chard, Swiss Kale Sorrel Chervil Lettuce **Turnip Tops** Chicory Mustard Water Cress.



Early Dwarf Erfurt.



Scene on a Local Market Gardener's Farm. The Guittvation of ST. L. S. CO.'S NEW AMERICAN KING. See pink pages.

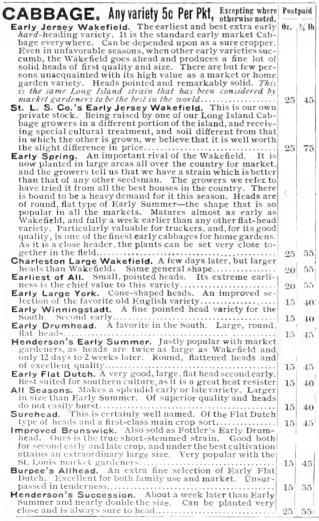


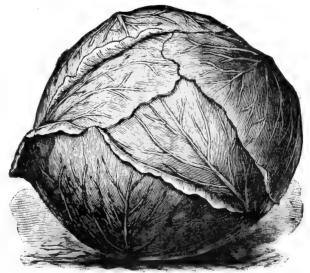
St. L. S. Co.'s Early Jersey Wakefield.

WE GUAR-ANTEE that every pound of OUR Cabhage seed is raised from selected heads, under our own personal supervision, on Long Island. and that it is far superior to the European seedyou can see it in the crop.



Early Winningstadt.





Early Spring.

We cannot help but pride ourselves this season on being able to offer our customers such a money-making list of varieties of "Pure and Sure" Cabbage seed as we quote in this department. There is more ready cash in growing Cabbage than in any other crop, hence we take special pains to offer you only the best and purest strains that can be grown. We are specialists in Long Island grown stock.

JUST A FEW

Of the many kind reports from customers who have tried this wonderful Late Market Cabbage.

" Your St. Louis Late Market Cabbage is the best of all."

Chas. Myers, Gilead, Neb.

" Your St. Louis Late Market Cabbage made a good crop when every other kind failed.

Julius Schellenberg, Johnson, Neb.

"I planted your St. Louis Late Market Cabbage last year, and it was the largest and best cabbage I ever vaised in my life."
Francis Long, Cadet, Mo.

reputation' this year with "I think I will be able to raise a cabbage 'reputation' this year with your St. Louis Late Market. There is no doubt but that it is the coming late cabbage for this market."

T. H. Senter, Memphis, Tenn.

"I had such fine cabbage last year grown from your St. Louis Late Market

Mrs. Jake Dunwalder, Claremont, Ill.

"Your St. Louis Late Market Cabbage is O. K. I was the only market gardener in our vicinity that marketed cabbage to the end of the season. I am more than pleased, as you may think when I tell you I am building an addition to my house from the proceeds of that profitable crop

John Schalz, Houston, Tex.

Your St. Louis Late Market Cabbage, after an honest test with the hest late varieties of other kinds, comes out away ahead of all others as a money maker."

M. H. Lewis, Strong City, Kan.



Flant's St. Louis Late Market.

See Pink Pages for our Great Leader in Cabbage, St. L. S. Co.'s New American King.



CABBAGE PLANTS Choice Stock by express, per 100 50c, per 1000 \$3.50.

CABBAGE-CONTINUED.

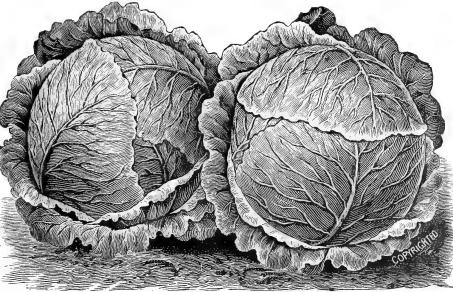
It is an open secret in the seed trade that the best Cabbage seed is grown on Long Island, and it is the most expensive place in the world to grow it. For that reason hundreds of tons of so-called "American" grown Cabbage seed is yearly imported from Europe sold for ridiculously low prices—the quality you will find equally as low.

| LATE CABBAGE. | Postpaid. |
|---|-----------|
| St. L. S. Co.'s American King (See pink pages) in sealed packets, | 0z. ½ lb |
| only 10 cents each | 50 1 60 |
| Plant's St. Louis Late Market. The world's greatest late Cab- | |
| bage. No other variety can compare with it as a sure cropper. It | |
| has never been known to fail, and for ten years it has each | |
| season proven a money maker for the cabbage grower. Refer to | |
| yellow pages in this book for more detailed descriptionPkts10c each | 35 1 20 |
| St. L. S. Co.'s Superior Flat Dutch. Has long been the stand- | |
| ard large late Cabbage, but it is now very rapidly being supplanted | |
| by Plant's St. Louis Late Market. We take great pride in our strain | |
| of this Late Flat Dutch | 15, 45 |
| Premium Late Flat Dutch. Matures a little earlier than many of | 1 |
| the late sorts. Of low growth, with a very large head, broad and flat | 15 45 |
| World Beater. (Autumn King.) Very large, late variety | 20 60 |
| Large Late Drumhead. A good reliable main crop variety | 25 40 |
| Danish Ballhead. Valued for its hard-heading and long-keeping | 1 |
| qualities, which fit it for shipping. Rather small in size | 20 65 |
| | |

RED CABBAGE. Postpaid Red Dutch Small. Used 0z. 1/4 lb hardiest sort ... 25 70 Mammoth Rockred. The largest and surest header SAVOY CABBAGE. The flavor of this "crumpled" leaved Cabbage is very de-licious and delicate— 25 65 almost like Cauliflower Perfection Late. The largest and best heading sort for family or market. 30 55

NICHOL'S EARLY TOP-NOTCH. Our New Early Cabbage Offering for 1905

Now being introduced by us, we being Now being introduced by us, we being the originators of this wonderful new variety, which is by far the earliest flat headed Cabbage in existence. The head being remarkably large and solid, with a very short stem, it will no doubt prove "The King of all Earlies" for market gardeners and general home use, owing to its rapid heading qualities, which will enable you to meet the market demands long heading qualities, which will enable you to meet the market demands long before your competitors. For home use it is indispensable, for the reason that with a late planting it insures you with a late early, or an early late Cabbage, as you prefer. We have been experimenting for some time past on this excellent new variety, and we are pleased to be able to offer it to our customers this season with the assurance that it will meet every requirement. Packet 10c, Oz. 50c, 1-4 lb. \$1.60 Postpaid. "I will write you of our success with your seeds. They are the best we have ever tried, and we have tried several different companies. We only garden for family use, but we had beans, tomatoes and cucumbers for six families. We had more than enough for pickling purposes and sold some besides. Will say I never saw Tomatoes do better than the Stone and Ponderosa. The Beans did extra well, the Giant Stringless Green Pod is the best for early use."



Nichol's Early Top-Notch.

EVERY CROP IS A GOOD CROP WHEN GROWN FROM "PURE AND SURE" SEEDS.

CARROTS.

This is one of the rooted vegetables that should be cultivated extensively on every farm, for the reason that it is one of the best paying crops. To farmers and stockfeeders they are almost indispensable. Three and a half to four pounds sown to the acre will yield 800 to 1,000 bushels which insures you with a large supply of nutritious food for your horses, cattle, sheep and hogs.

30

25

25

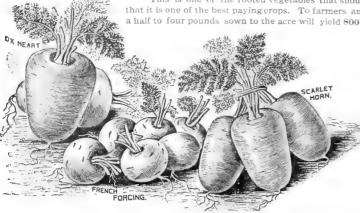
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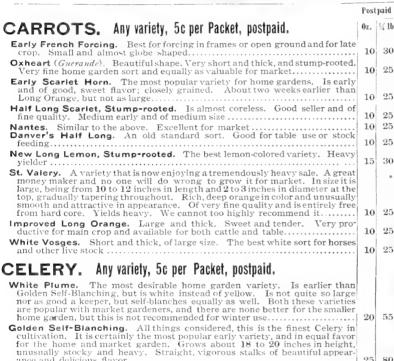
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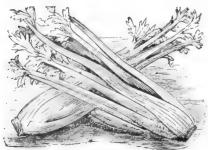
73

For market gardeners they are supreme, being sought after eagerly by hotels, restaurants, etc., and for home use there is nothing nicer than to be able to store away a large supply for the long winter months when a nice bowl of carrot flavored soup is so much in demand.





Pink Beauty. The Pink or Red Celeries, in quality, are particularly fine, while they are not only said to be better keepers than either the yellow or white varieties, they make a beautiful ornament for the dinner table, heart and stems being shaded to a fine rose color. Very rich in flavor and crisp......



ance and delicious flavor....

Pink Beauty.

CELERY.

There is no doubt that Celery is one of the leading luxuries that the garden produces for the table. It is easily grown and is a constant joy to be able to walk out in your garden and pull a few stalks of nice, crisp, brittle celery for meal time. As for soups and all flavoring it is unsurpassed. Do not fail to try a few rows this year, it will please you bevond doubt.



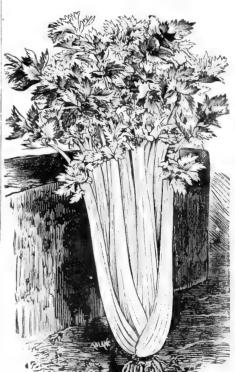
[&]quot;I have always found your seeds better than any others Mrs. E. R. Bonnell, Vernon, Ill

'No matter what I would say, I could not praise your seeds enough.'
Mrs. 1., Block, New Madrid, Mo.





St. Valery.



Golden Self-Blanching

[&]quot;I have always had excellent success with your seeds. Mrs. John Omohundro, Labadie, Mo.

| CELERY-CONTINUED. | rost | paru | |
|--|----------|-----------------|-------------------|
| Boston Market. Remarkable for its crisp and succulent stalks, | Oz. | ¼ lb | 30 |
| audits mild, tender flavor. Less desirable for the South than Self-Blanching and Pascal | 15 | | The second second |
| ive. Dwarf. Giant Pascal. The largest ribbed variety. The stalks are very large, thick, solid, crisp, and of a rich, nutty flavor; blanches very easily and quickly, and retains its freshness a long time after being marketed. Good for the South. Practically a green- | 15 | 40 | |
| leaved selection of Golden Self-Blanching. Kalamazoo. This celery has been favored with such universal popularity that it seems not to need our words to further extend its fame. It is one of the most solid, compact, vigorous and easily blanched market sorts, Keeps well through the | 15 | 45 | |
| winter. Evans' Triumph. One of the best late sorts. Of superb quality. One of the best keepers, remaining in good condition much longer than most sorts. The very large, solid stalks are of finest texture and quality; crisp, brittle, tender and really nutlike | 15 | 45 | |
| in flavor Soup or Flavoring Celery | 25 15 | $\frac{70}{25}$ | |
| CELERIAC. (Turnip-Rooted Celery.) Cut up and cooked and served in the same manner as new stewed potatoes, with white sauce, it is very delicious. It is often cooked like beets or turnips, then sliced and made into salad. | 20 | 50 | |
| Glant Prague. This is the largest, smoothest and best variety | 20 | | |
| DANDELION. Large-Leaved. Double the size of the common dandelion, packet, 5c | 25 | 80 | |
| EGG PLANT. Any variety, 5c per pkt., postpaid. | 20 | | 3 330 |
| St. L. S. Co.'s Improved Oval Spineless. Gardeners can make more money from this improved and selected strain than | | | |
| from any other N. Y. Improved Spineless. The standard variety. The one | | 1 25 | |
| that finds ready sale at any time and in any market Black Pekin. Globe shaped. Skin is almost black; flesh white and of good quality. Very early | | 75 | 150 |
| Long Purple. Early and prolific. Very good for home gardens | 20 | | |
| ENDIVE. A delicious salad, and very wholesome. Green Curled. Ornamental curled leaves of dark green color. | | | |
| Blanches white and crisp | 10 | 35 | |
| blanching and very attractivepacket, 5c Broad-Leaved Green. Large heads and thick leaves | 10 | 35 cet, | 5 c |



01. 10 35 St. L. S. Co.'s New Dwarf German. (Private Stock.) An improved selection of the ordinary Dwarf German Greens. A superior variety for market 10 25 Siberian Curled. Of low spreading growth and very hardy...packet, 5c....

Tall Scotch. This variety makes beautiful plants, two feet or more in height.

Leaves are finely curled and very tender.....packet, 5c....

10 25 10, 25

20 65 $\frac{20}{20}$

15 45

60



Celeriac or Turnip-Rooted.



KOHL RABI. Any variety, 5c per packet, postpaid.

Earliest White Erfurt. An excellent variety for forcing. It will also do well in the open ground.

Early White Vienna. The earliest and best; very tender; good for forcing and open ground.

Differs from the Early White Vienna in calculations.

KALE OR BORECOLE.





St. L. S. Co.'s Improved Spineless Egg Plant.

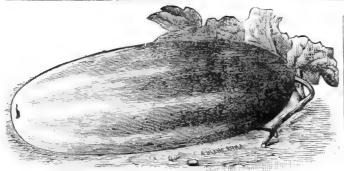
THE MOMENTOUS QUESTIONS. What shall I plant? and Where will I obtain it?

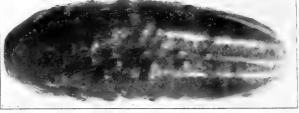
A glance at the following pages will answer those questions correctly.

Remember, every crop is a good crop when grown from "Pure and Sure" seeds.

"I never had seeds do so well as yours. The St. Louis Market Sweet Corn and Stringless Green Pod Beans were superb, and your Extra Early Mrs. Anna James, Englevale, Kan. Peas were extra early indeed."

LEEK.



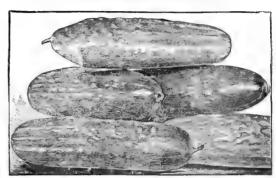


Early White Spine (Peerloss) Cucumber.

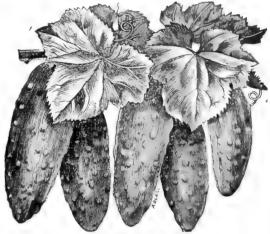
Arlington Improved White Spine.

CUCUMBERS. Any variets, 5c Per Packet Postpaid Excepting English Forcing $\mathfrak{B} \widehat{\mathfrak{h}}$ NOTE OUR LOW PRICES on Gucumber seed and send us your order at once, or you will get left. This year's crop of seed is very scarce and prices may be much higher later. Of many varieties there may not be seed to buy at any price after Febru-We will accept no order for Cucumber seed if ordered alone at these prices. It must be purchased along with a general supply of other seeds, Prices subject to change without notice. Nichol's Green Back. See pink pages. Early White Spine (Peerless). One of the best sorts to slice for the table. Our select strain of this well known and popular variety is unsurpassed for the table and market. It is also good for pickles. Of good size, handsome appearance and well formed. A good bearer. S to 9 inches long 10 25 10 25 of the nicest sorts for slicing. 10 to 12 inches long. Allington Improved White Spine. Fine for forcing or out of doors. Good for pickles, as well as slicing. A good seller on the market and a very profitable sort to grow for shipping. Vines vigorous, fruiting early and abundantly. Fruit uniformly straight and handsome. Light green, with a few white spines. Flesh crisp and of fine flavor. It is extensively grown in the South for shipping to northern markets early in the season and is one of the most profitable truckers' varieties. Our strain is absolutely pure. 10 25 Tailby's Hybrid. Well known in some southern sections, where extensively raised for market. Long and of beautiful shape, Good 10 30 forcing variety Emerald. Of late introduction and has become a great favorite. long, straight, smooth and quite free from warts or spines. Retains its deep green color long after picking. Young fruits are excellent Is not surpassed in handsome appearance and select quality 20 75 for slicing Cumberland. This valuable new sort combines the solidity, crispness long even growth and superior flavor of the Parisian Pickling, with the strong growth and great bearing qualities of the White Spine. It the strong growth and great bearing qualities of the White Spine. It stands at the head of all pickling sorts. The form is straight and symmetrical, thus being as choice for a slicing variety as for pickles. It differs from all other hardy sorts in being thickly set with fine spines over the entire surface, except the extreme stem end. The flesh is firm, crisp and tender at all stages. 15 40 10 30 Early Green Cluster. Short and prickly, A favorite for bottle pickles on account of its great productiveness ... 10 25 Early Short Green, or Frame. Good for pickling and table use 10 40 Of medium size... Extra Early Green Prolific. Of the very best form and quality for pickling. Immensely productive. 10 25 **London Long Green.** The standard long green. Nearly as early as the shorter varieties and grows to 12 inches long. One of the best for small pickles when young, and the best of any for mustard pickles 10 30 10, 30 Extra Long Green Turkey. About 18 inches long. Firm and crisp.. Boston Pickle. Short variety, of good form and very productive..... $10^{\circ} 25$ Jersey Pickle. Quite pointed at both ends. Intermediate between the Long and Short Green. Makes hard, brittle pickle. Very early... 10 25 Japanese Climbing. If you cannot spare the space in your garden for cucumbers to sprawl around on the ground, plant this and train up the vines to poles or trellises. Good for table use, as well as pickling; 8 to 10 inches long. Gherkin. A curious, rough little cucumber, used exclusively for 15 60 New Orleans Market..... 10 30

London Flag. This onion-flavored vegetable is mostly used for winter and spring use. Can be left standing in the garden until late November or December......packet 5c...



Cumberland Cucumber.



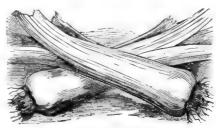
Early Green Cluster.

"It affords me pleasure to say that the seed bought of you in the past has always proved 'O. K.' I have never yet been disappointed in the quality of seed sent, me and have been more than satisfied with the way they have turned out."

E. J. Howard, Huntsville, Mo.

"I will write you a few lines to let you know that I am still in favor of your garden seeds. I have not found any superior to yours. They are quick to germinate and sure to grow."

Nancy Nethington, Berryman, Mo.



London Flag.

10 30

| | Post | paid |
|--|------|--------|
| MUSTARD. For Salad or "Greens." | 0z. | 1/4 lb |
| Any variety, 5c per Packet, Postpaid. | | |
| Giant Southern Curled. A favorite in the South, growing very large with a beautiful curled leaf. It is very tender and of especially good flavor; also desirable for garnishing Chinese Curled. When cooked like Spinach the broad leaves of this variety are delicious. They often are more than a foot in length, and crimped much like the Savoy Cabbage. Stands long before running | 10 | 15 |
| to seed | 10 | 15 |
| Ostrich Plume. This new variety is ornamental, as well as useful. Leaves are beautifully ruffled, frilled and curved, and immediately suggest an ostrich plume. A delicious salad and excellent for boiling. Black. More pungent than the White, and with less foliage | 10 | |
| are relished by many people. | 10 | 15 |
| NASTURTIUM, | | |
| Tall. The young leaves can be used in salads and the green seeds for pickling | 10 | 20 |
| OKRA. (Gumbo.) Packets, 5c each, postpaid. | | |
| Dwarf Green. The standard dwarf, short green-pod variety. Very productive. Perkin's Mammoth Long Pod. In productiveness this Okra is sim- | | 20 |
| ply wonderful. Pods of an intense green color, are of an unusual length and do not get hard, as is the case with other varieties. It is one of the best green sorts for canning for winter use. White Velvet. Beautiful, smooth, velvety white pods, produced in the | 10 | 20 |
| greatest abundance | 10 | 20 |
| OYSTER PLANT. (Salsify.) | | |
| Mammoth Sandwich Island. The Salsify is one of the most delicious and nutritious of vegetables and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It simulates closely the taste and flavor of the oyster, when boiled, mashed or fried in butter | | 30 |

HERBS.



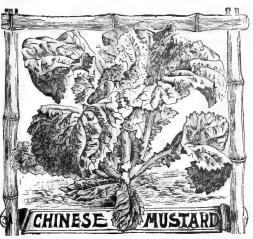
People of to-day are beginning to realize, as our forefathers did centuries ago, that herbs are one of nature's most effective remedies for bodily ills. The housewife who has a complete pot-herb garden from which she can select seasonings for different dishes, can prepare them to suit the most critical epicure.

For Outdoor Culture—The soil should be light, rich, and finely pulverized before sowing. Always sow in shallow drills, after which rake finely and firm the ground with a board or back of the spade.

To preserve herbs properly, cut the stems and leaves just as the plant is coming into bloom, dry them in the shade, and when perfectly dry wrap them up in paper and store them away in a dry room, or rub the leaves to a powder, pack in bottles and cork tightly, and store them away, which will preserve them for any period.

[Pkt.] 07.

| or any period. | Pkt. | 0z. |
|--|--------|-----|
| Anise—Seeds aromatic and carminative. | 5 | 10 |
| Balm—For halm tea or halm wine | 5 | 25 |
| Basil. Sweet—For highly seasoned dishes, soups, etc. | 5 | 25 |
| Bene-Leaves good for diarrhoa; seeds an oil for the skin | 5 | 15 |
| Borage—Used as a salad, also a pretty flower, and food for bees | - 5 | 15 |
| *Catnip, or Catmint—For bee pasture; leaves and shoots for season- | - 0 | 10 |
| ing | 10 | 40 |
| *Caraway—For flavoring bread, pastry, meats, liquors, etc | 5 | 10 |
| Chervil, Curled—Largely used in soups and salads. | 5 | 15 |
| "Turnip-Rooted—The root is used in soups and salads | 5 | |
| | 5 5 | 20 |
| Coriander—For flavoring cakes, etc.; also in confectionery and liquors | 5 | 15 |
| Dill—For flavoring pickles and as a condimentPer lb. 75c | | 10 |
| *Fennel, Sweet—For fish, sauce, soups and garnishing | 5 | 15 |
| *Hoarhound-For candy and cough remedies | 5 | 35 |
| *Lavender—Leaves for seasoning; dried flowers for perfuming | 9 | 25 |
| Marjoram, Sweet-Used like sage and thyme in seasoning | 5 | 25 |
| Pimpernell— | 5 | 25 |
| *Rosemary—Hardy, aromatic, evergreen shrub | 5 | 35 |
| *Rue—For medical use; good for fowls suffering from cold, etc | 5 | 20 |
| *Sage, Common—The popular culinary herb; has medical properties. | 5 | 15 |
| Saffron—Used in medicine, also in dyeing | 5 | 15 |
| Savory, Summer-Thyme-like flavor, but milder | 5 | 25 |
| Savory, Summer—Thyme-like flavor, but milder* *Sorrel, Broad-Leaved—For boiling "greens" or salad. Cook like | - 1 | 1 |
| spinach, or with it, one-third Sorrel | 5 | 25 |
| Tarragon (Russian)—Aromatic leaves; for salads, seasoning, etc | 25 | |
| *Thyme, Sweet—For seasoning soups, etc.; also tea for nervous people | 5 | 25 |
| *Woodruff-Fragrant leaves and stems; used for putting among | - | |
| clothes; in Germany, to flavor the "Maitrank" | 10 | |
| *Wormwood—Used medicinally and in liquors; a good tonic for poultry | 5 | 40 |
| The varieties marked with an asterisk (*) are hardy perennials | - | 20 |



SALSIFY AND OKRA

are two of the most delicious vegetables in the garden, and we are positive that if you grow them one year you will never be without them. For soup, stews, etc., they cannot be excelled. Salsify contains the true oyster flavor and makes a delicious and inexpensive substitute for oyster soup, which is relished by nearly every-one. While Okra is not only extra nice for soups it is also prized very highly for pickling. For cooking purposes pick pods when green and slice crosswise.

Mammoth Sandwich Island Salsify or Oyster Plant.



Okra or Gumbo, Perkins' Mammoth Long Pod.





Mignonette Lettuce.

LETTUCE. Any variety, 5c per Packet, postpaid. CURLED VARIETIES.

Grand Rapids. Especially adapted for greenhouse culture; also good to sow out doors for early family use. A loose-headed Lettuce of pleasing appearance and remarkable table merit. Leaves of a yellowish green color, slightly crimped and blistered. A quick grower and a good shipper. The quality is very desirable. Seed

Early Curled Simpson. Standard cutting or loose-head variety. Is earlier than the heading varieties. Forms a large, close, compact mass of curled leaves of yellowish green color.....

Black-Seeded Simpson. Larger and lighter in color than Early Curled Simpson. In many western cities this is the most popular and best-selling market variety. Large, very thin and slightly ruffled and blistered leaves are formed into a large, loose head, light yellowish green in color. An indispensable lettuce for the market gardener.

Kansas City White Seed Forcing. This name refers to the place where the variety originated. Is a distinct and valuable market variety to grow anywhere that there is a demand for a fine

Prizehead. Forms a very large, but not a solid head. Slightly tinged with brown. Remarkable for its crispness and delicacy of flavor. Is well adapted both for forcing and outdoors......

HEAD VARIETIES.

St. Louis Market. Has been a favorite sort with gardeners for 'many years. With the advent of new sorts which are extensively advertised when introduced, it lost some of its prestige for a time but its good qualities during the past few seasons have reasserted themselves, and the sale of this variety has very materially increased. As a head Lettuce it is not excelled by any. The St. Louis gardeners use it both for winter forcing and late summer planting, in fact, they make an all-year-round variety of it. Large hard heads of crisp, buttery flavor. A fine summer variety for home gardens....

ing winter, and it also succeeds outdoors in the cool spring and fall months. Heads very large, solid, beautifully blanched and of superior quality. In appearance similar to the Boston market, but double the size and is later. A market gardener's variety. Our

early fall. Market gardeners will prize it chiefly for cold frame growing or for early spring outside. It can be grown in the open by southern truckers during winter. It is very early. The little heads are solid and blanched "buttery-white." The outside leaves are bronzy-green, tinged russet. Quite different in appearance and size from any; decidedly a better header than many, and absolutely the best of all in quality...

Buttercup. A choice midsummer variety for home gardens.....

| Postpaid | |
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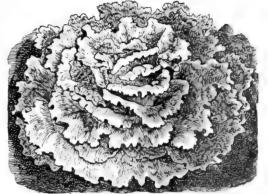
LETTUCE-CONTINUED. California Cream Butter (Royal Summer Cabbage). Stands our hot summer weather better than many other varieties. Well formed heads of good size—a little flattened. Rich, cream yellow leaves, which are very thick, tender and of splendid quality: Popular in the South for shipping North. Sometimes called winter Lettuce, because it in an hardy it is so hardy

it is so hardy.

Denver Market. Large, solid heads, with crimped and curled leaves. Forcing or outdoors.........

Trocadero. Equally as valuable for forcing as it is for the open ground. Very popular in our Southern states. Excellent for growing in private gardens everywhere. Heads of large size, very solid, and of light green; they form very quickly. Crisp, tender and exceedingly delicate in texture and flavor Passion. Valuable for southern truckers and shippers. It attains a large size, grows slowly, but

Passion. Valuable for southern true solvely, but pers. It attains a large size, grows slowly, but makes very hard heads that stand shipping well. In the South it does better during the late autumn and winter than in the summer, as it cannot stand the heat. If sown late in the fall and transplanted during winter, it grows to very large heads, hard and



Early Curled Simpson.



St. L. S. Co.'s White Cabbage or uffer.

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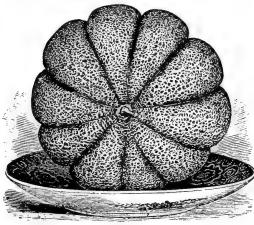
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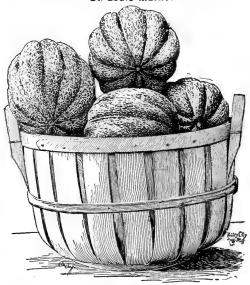
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DO NOT FAIL TO SEE OUR AMERICAN KING CABBAGE ON PINK PAGES.

| | Post | paid |
|--|------|--------|
| LETTUCE-CONTINUED. | 0- | 7 (13 |
| Hanson. Makes perfect heads in midsummer. In all respects an ideal | OZ. | 1/4 lb |
| lettuce. Outer leaves bright green, with distinct, light-colored veins; | | |
| inner leaves white and unusually curved and twisted at the base. It never | | |
| fails to make large, handsome heads. Quality very fine | 10 | |
| Oak Leaf. Leaves similar to those of an oak. Entirely distinct variety | 15 | 40 |
| Trianon Cos. Excels all other varieties in having a crispness, tenderness | 2 ~ | 00 |
| and flavor pect. by its own. Heads must be tied up to blanch the leaves. | 15 | 30 |
| Hardy Green V' er. May be sown in September in a dry, sheltered loca- | 10 | 05 |
| tion, and if protected by a loose covering of straw, will stand the winter | 10 | |
| Brown Dutch Winter | 15 | |
| Unrivalled. See pink pages | 10 | 30 |
| MUSK MELONS. Any variety, 5c per pkt., postpaid. | | |
| NOTE OUR LOW PRICES on Musk Melon seed and send us your order at once, or you will | | i I |
| get left. This year's crop of seed is very scarce and prices will be much higher later. Of | 1 | |
| many varieties there may not be seed to buy at any price after February 1st. 300 | | |
| We will accept no order for Musk Melon seed if ordered alone at these prices. It | | 1 1 |
| must be purchased together with a general supply of other seeds. | | 1 |
| Prices subject to change without notice. | 1 | |
| Acme. (Baltimore Cantaloupe.) Oblong; a good shipper. Fine flavor. | | |
| Green flesh | 10 | |
| Banana, Cucumber-shaped. Orange flesh | 15 | 40 |
| Bay View. A leading oblong variety. Large, with broad, heavy ribs. Good | | 00 |
| shipper and productive. Good flavor. Green flesh | 10 | 30 |
| Champion Market. Larger than Golden Netted Gem, better than Mon- | 10 | 25 |
| treal Market. Nearly round. Green flesh | 10 | 20 |
| Early Hackensack. Large size, handsome appearance, bountiful yielder, carly and reliable. Popular with market gardeners. The flesh is very | | ١ ١ |
| thick, of delicious flavor; rich and sugary. It is a healthy grower and | | 1 |
| stands attacks of insects better than many other sorts. Skin is green and | Į | |
| thickly netted. Flesh, light green | 10 | 30 |
| Emerald Gem. For home table use there is nothing better. No other | | |
| variety is uniformly of such rich flavor and sweetness. The flesh, which | | |
| is thicker than in any other melon of equal size, is of a beautiful salmon | l | |
| color, and sweet and luscious beyond expression. Of medium size, prolific | 1 | |
| and very early. Skin smooth, of a deep emerald green color | 20 | |
| Early White Japan. Light green flesh and white skin | 10 | 30 |
| Golden Netted Gem. When introduced under this name it was consid- | | -14 |



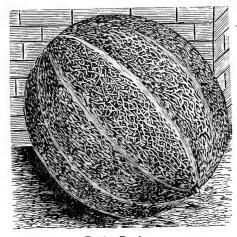
St. Louis Market



Large Hackensack.



Bay View.



| me it was consid— ered the best market musk melon in exist- ence. It is now super- seded by the Rocky Ford, from which it dif- fers in being not so good in quality, and of not such a uniform good shape. Flesh, light green. It is one of the best shippers and keeps see Long see the other | | |
|--|----------|------------|
| as long as any other variety. Is very early | - | paid |
| and prolific. Our strain | | ½ lb 25 |
| is not excelled by any, notwithstanding others' claims. Large Hackensack. These melons are of large size and attractive appearance. Skin is heavily netted. Flesh is sugary, of green color. Very productive. Jenny Lind. Of very fine quality. Small size, heavily ribbed and netted. Oblong. Dark green flesh. | 10 10 | 30 |
| Missouri Nutmeg. A variety of rare good quality. Form globular flattened at each end. Wonderfully ribbed, with dark green cavities Ribs covered with strong netting, fitting it for shipment. Flesh green and flavor excellent. Foliage strong and hardy | 15 | 40 |
| quality. | 10 | 35 |
| Nutmeg. A popular standard variety. Early and sweet. Fine for restaurant trade. Green flesh. | 10 | 30 |
| Osage. An extremely popular market variety in sections north of St. Louis. Cocoanut-shaped and larger than medium. Dark green skin of a peculiar netting. Salmon flesh. Very delicious. Paul Rose (Petoskey). An orange-fleshed sort, of suitable size for a basket melon and of the finest quality. Fruit oval, about five inches in diameter, and in general appearance similar to Golden Netted Gem. Very thick flesh, firm and sweet. | 10 | 40 |
| Princess (Perfection). This splendid variety is nearly round, with heavily netted dark green skin. The flesh is of rich salmon color, and in flavor it is sweet and luscious. They ripen early and grow to good size, often weighing from eight to ten pounds each | 10 | 35 |
| Rocky Ford. Also called Improved Netted Gem, Alamo and Dewey Gem. The world-wide popularity of this variety is as intense today as when it first came into prominence several years ago. The melons as grown at Rocky Ford are superior in quality to any variety grown. There are soils in other states that will produce them almost as well as that of Colorado. A great deal of money is being made by melon growers who ship this variety, and on any good melon soil it is of better qual- | | r |
| ity than many other market varieties. Shape is oblong, slightly ribbed, densely netted. Flesh is thick and green in color. We have a selected strain, and seed is of the true variety as grown in Colorado. | 10 | 30 |
| St. Louis Market. This is the variety so extensively grown by the gardeners in and around St. Louis. It is the most popular sort grown for home use, and commands readier sale and higher prices than any other large variety. Flesh green and of excellent quality. A good shipper | 20 | 60 |
| Tip Top. This melon deserves to be planted much more extensively in home gardens than it is. Every fruit, whether big or little, early or late, is a good one—sweet, juicy, finest flavor, firm-fleshed and eatable to the very outside coating. It is also very productive. Good for mar- | | |
| ket, if grown in heavy soil | 15 | 40 |
| color of an orange. Excellent for preserving and mangoes | 20 | 60 |
| Pomegranate. Ornamental, round fruits, dark green, with darker spots. When ripe color of an orange Fragrant. | 20 | 60 |

| Alabama Sweet. This is, without one-of the Tribe and the control of the second of the second of the control of the second of the control of the second of the control of the second | WATERMELON: Any variety, 5c per packet, Postpaid. | Postp | aid. | |
|--|--|------------|-----------------|--|
| It is early atmosp of general, very productive, and active the programme of the consideration in which has proceed with the consideration in will be a process within it is the consideration of the c | Alabama Sweet. This is without question one of the | Oz. | 1/4 lb | |
| bong season. It is to be emphatically recommended for consider fluid, will be a presented set of the consideration will still be presented as a state of the consideration of the property of the consideration of the cons | It is early, strong of growth, very productive, and bears | | | |
| consident that it will be a pracewinner in the North and St. L. S. Co. Alabama Swort. Covient and soll in the St. Alabama Swort. Swo | long season. It is to be emphatically recommended for | | | |
| St. L. S. Go is, Alabama Sweet, (Soletal dock). This Brastora, Paperties in the South, Long, dark special contents, and the soletan special contents of the special co | confident that it will be a prize-winner in the North and | | 20 | |
| Brasford. Besortes in the South. Long, dark green. Black Darmond. Jeneschenothy productive and mannends in size. Burk green, smooth skin. Excellent for all the states of the state of the | St. L. S. Co.'s. Alabama Sweet. (Selected stock.) This | | | |
| Black Darmond. Lecuntimoshy productive and mathematical manufacture communication. Blue Gen. Closely remains R. Gri. Gen. in thick are also as the color is a dark principle at the color is a dark principle. Color & Extra Early. Small in size, but the earliest. Nearly main. Gen. All the same and the color is a dark principle of the color of the dark principle. The color of the color of the dark principle. The color of | Bradford. Favorite in the South. Long, dark green, | | | |
| supplement is better flavored. Nother care in thickened water than Kolb (seen and the color is a durft purpled with the state of the st | Black Diamond. Is enormously productive and mam- | | 20 | |
| share, but is better flavored. Stripes are more indicated by the certified of the built. And the certified of the built. And the certified of the built. And the certified of th | shipping | 10 | 20 | |
| Gule & Earle, Small in size, but the carllest Cusan Gueen, the of the Interest Carl Small in size, but the carllest Cusan Gueen, the of the Interest Carl Small in Small in the Carl Small in th | shape, but is better flavored. Stripes are more indis- tinet than Kolb Gem and the color is a dark purplish | | | |
| Meanty would. Green striped. Sirkes, Vey wold. Given. For preserving. Simoth mount, striped. Die wherever grown. Oblone in shape and dark green; of good size and very grolific. Flesh melting. Florida Favorite. A beautiful melon, with dark and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and light steen sein. Shaire chlone. Flesh bright crimes and steen sein. Shaire chlone flesh sein. Shair | Cole's Extra Early. Small in size, but the earliest. | | 25 | T. ABLANC |
| Citron, For preserving. Smeath, month, stripted | Nearly round. Green striped | 10 | 20 | Klackley's Sweet |
| Dark Icing Rind, This has become exceedingly popular green; of good size and very profile. Flesh meting and of one flavor. White seed. 10 20 left grown skin. Shape obloss. Plass birth: theremon, cress and delicinusly sweet. Rinens earlier than Kolb quality than this. Of medium size. 10 20 profile Gerly. The earliest large variety. Excel. 10 20 Jordan's Gray Monarch (Long Light Liengi. Has become valety popular on account of its large size. Size of good of the flavor. Seed strips. The strips of the flavor. Seed white. Sweet the final. Not good for shipping, as the final its to tender, but it is unsurpssed as a table melon to Kolb Gem. The favor excells and of hands to be content to the form gardens. The sweetest of all varieties. Fin for the home gardens. 10 20 Molece's Wonderful Sugar. The sweetest of all varieties. Fin for the home gardens. 10 20 Molece's Wonderful Sugar. The sweetest of all varieties. Fin for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting. Final sugar, Mulpin strips are considered to the final seeds white. 10 20 Flesh of a soft pulp wink, criep, free from any stringting. Final sugar, Mulpin strips are considered with the final seeds white. 10 20 Flesh of a soft pulp wink, criep, free from any stringting. Final sugary Mulpin strips are very profiled with various shades of greatly, and wince some constitution of the flavor. Seeds white. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Flesh of a soft pulp wink, criep, free from any stringting for the home gardens. 10 20 Fle | Citron. For preserving. Smooth, round, striped | 1 15 | | Niedkiey 3 dweed |
| inch create skin. Shape abbone. Flesh bright crimon, crisp and deliciously sweet. Ripene earlier than Kob (miller kathline). Amount property of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of the retable (miller kathline). The retable (miller kathline) of | Dark loing Rind, This has become exceedingly popular wherever grown. Oblong in shape, rind dark | | | |
| lich green skin. Shape oblone. Flesh bright remon, teem or kately steem or kately shape the show artisty of finer table quality than this. Of medium size with the shape the shape the shape treen shape with family their cripes. York parge size. Jordan's Gray Monarch (Long Light leing). Has been widely pondar on account of its harpe size. Jordan's Gray Monarch (Long Light leing). Has been widely pondar on account of its harpe size. See the unequaled: most productive variety we have ever the special production of the shape the same shape the s | green; of good size and very prolific. Flesh melting and of fine flavor. White seed | 10 | 20 | |
| Germ of Kattlessake. There is no variety of finer table combon burnish. Of medium soles were been combon to grow in the home garden. Soles white to grow in the home garden. Originated in the south commended for its fine flavor—in this respect surpassing most all others. Long, or wall shape after any other properties. Fine for the home gardens. On the commended for home gardens. Own additional commended for ho | light green skin. Shape oblong. Flesh bright crimson, | | | |
| Fordhook Early. The earliest large variety. Except Jones Jumbo. Almost perfectly round in shape. Green skin, with faint lighter stripes. Very large size, util trough rind. Very sweets, Seeds with the commended for the size of the stripes of the s | Gem or Rattlesnake. There is no variety of finer table | | | |
| Jones Jumbo. Almost perfectly round in shape, tree making with faint lighter stripes. Very large size. Jordan's Gray Monarch (Long Light Icing). Has become widels popular on account of its large size demonstrated in a control of the large size demonstrated in the state of the control of the large size demonstrated in the control of the large size demonstrated in the control of the large size demonstrated in the large size demonst | Fordhook Early. The earliest large variety. Excel | | 20 | |
| with touch rind. Very sweet. Seeds white. Jordan's Gray Monarch Long. Lift rives size, delicious flavor and attractive appearance. Its quality is inequaled; most productive variety we have ever flictious flavor and attractive appearance. Its quality is inequaled; most productive variety we have ever flictious flavor and attractive appearance. Its quality is inequaled; most productive variety we have ever flictious flavor and attractive appearance. Its quality is inequaled; most productive variety we have ever flictious flavor and the flow of the production of the | Jones' Jumbo. Almost perfectly round in shape. | | 25 | |
| become widely popular on account of its large size, delicious flavor and attractive appearance. Its quality is seen. Seed white See | with tough rind. Very sweet. Seeds white | 10 | 20 | |
| licious flavor and attractive appearance. Its quality is unequiacted most productive variety we have ever the flavor of the productive variety we have ever the flavor of the productive variety we have ever the flavor of the productive variety when the home garden. Originated in the South from whate come all good melons, is especially receiving most all others. Long, wall shape; dark green rind, rather tapering at the ends. Seeds are white and he close to the mid. Not good for shipping melon. Not recommended for home gardens. Normally the productive of the producti | | | | |
| for grow in the home garden. Originated in the South, from where come all good melons, is especially resigned most all others. Long, oval shape: dark green rind, rather apering at the ends. Seeds are white and lie close to the rind. Xof good for shipping, as the rind is see where crown. Kolo Gem. The favorite shipping melon. Not recommended for home gardens. Oval shape. Mountain Sweet. Good for home gardens. Oval shape. Molver's Wonderful Sugar. The sweetest of all variests of soft pale pink, crisp, free from any stringer mess, and is juke. Has a solid. Then, free from peeriess. An excellent garden melon and one of the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious, shape, shape, shape in the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious, shape, shape in the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious, shape, shape in the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious, shape, shape in the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious, shape, shape in the same vine, but quality never varies. Southern Rattiesnake. A sectlent which were the best for market gardeness who sell direct to consumers. Very productive medium size very sweet and delicious. Sweet Heart. Pestpial 4 Phinney's Early. Seed white. Sweet, tender and of good file to the same vine, but quality never varies. Southern Rattiesnake. A mexcellent variety for home gardens. Somewhat similar to produce the same variety and vines are quently found on the same vine, but quality never varies. Southern Rattiesnake at the best of the recommendation of the best of market gardeness who sell direct to consumers. Very productive medium the south. South for the recommendation of the best days of the production of the same variety of the same variety | unequaled; most productive variety we have ever | | | |
| from where commended for its fine havor—in this respect surpassing rind, rather apering at the ends. Seeds are white and lie close to the rind. Not good for shipping, as the rind is too tender, but it is unsurpassed as a table melon to the white representation of the surpassing rind, rather apering at the ends. Seeds with the medical for home gardens. Seeds with the medical for home gardens. Seeds with the medical for home gardens. Seeds with the medical for home gardens and better than Kolb Gem in duality. 10 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 | Kleckley Sweets (Monte Cristo). The finest melor | 10 | 20 | |
| ing most all others. Long, oval shape: dark green rind; rather 'apering at the ends. Seeds are white and is too tender, but it is unsurpassed as a table melon to use where grown. Kois Gem. The favorite shipping melon. Not recommended for home gardens. So and the properties of the control o | from where come all good melons. Is especially re- | - | | |
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| Kolb Gem. The favorite shipping melon. Not recommended for home gardens. Oval shape. Mountain Sweet. Good for home gardens. Oval shape. Seminole. An excellent variety for home gardens. Somewhat similar to lordan's Gray Monarch. Large, early, and vines are very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are free very profile. Firm and sugary. Melons of two colors are fre | lie close to the rind Not good for shipping, as the rind | 1 | | |
| Long Dixie. Earlier and better than Kolb Gem in Quality. Long Dixie. Earlier and better than Kolb Gem in Quality. Molver's Wonderful Sugar. The sweetest of all variesties. Fine for the home garden. Large and of handsome appearance. Quality superior and very sweet. Firsh of a soft pale pink, crisp, free from any stringer cracks, and seeds lie close to the rind. Seeds white Peerless. An excellent garden melon and one of the best for market gardeners who sell direct to consumers. Very productive medium size, very sweet and delicious. Sweet Heart. Onte early for such a large melon. Almost garden melon and one of the host for market gardeners who sell direct to consumers. Seeds white The large melon and most part of the first of the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and of the highest shared responsible to the center. Tender and the shared responsible to the center. Tender and the highest shared responsible to the center. Tender and the shared responsible to the center. Tender and the shared responsible to the center. The center of the center to consumers the center of the center of the center. The center of the center | use where grown | 10 | 25 | |
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| ties. Fine for the home garden. Large and of handsome appearance. Quality superior and very sweet. Flesh of a soft pale pink, crisp, free from any stringiness, and is juicy. Has a solid "heart," free from the same with the consumers. Very productive; medium size; very sweet and delicious. Oval shape, thin rind, finely mottled. Flesh bright scarlet, solid to the center. Tender and of the highest flavor. Seeds white. Halbert Honey. (See pink pages.) 10 20 Very productive; medium size; very sweet and delicious. Oval shape, thin rind, finely mottled. Flesh bright scarlet, solid to the center. Tender and of the highest flavor. Seeds white. Halbert Honey. (See pink pages.) 10 20 Triumph. Very large size. Good shipper, A great favor exquisitely sweet and delicious. Triumph. Triumph. This is an extra select form the same very prolific. Firm and sugary. Melons of two colors are free very prolific. Firm and sugary. Melons of two colors are free. Southern Rattlesnake. A very large variety, with good and mottled with various shades of green. Extensively and mother delicious and mottled with various shades of green. Extensively and mother delicious and mottled with various shades of green. Extensively and mother delicious and mottled with various shades of green. Extensively and mother delicious and mother delicious and mottled with various shades of green. Extensively and mother delicious and mother delicious and mother delicious. Triumph. Very large size. Good shipper, A great favor exquisitely sweet and delicious. St. L. S. Co.'s Important delicious and the delicious and the delicious and mother delicious and mother delicious and mother delicious. Triumph. Triumph. This is an extra self-ect strain and the ecrops rais in the proved delicious and mother delicious and mother delicious and mother delicious. Southern Rattlesnake. A very large variety with good strain the provided and mother delicious and mother delicious. Southern Rattlesnake. A very large variety with good strain the provided and mother d | shape | . 10 | 20 | Seminole. An excellent variety for home gardens. Somewhat |
| Flesh of a soft pale pink, crisp, free from any stringir ness, and is juicy. Has a solid 'heart,' free from cracks, and seeds lie close to the rind. Seeds white Peerless. An excellent garden melon and one of the best for market gardeners who sell direct to consumers. Very productive medium size; very sweet and delicious. Oval shape, thin rind, finely mottled. Flesh bright scarlet, solid to the center. Tendter and of the highest scarlet, solid to the center. The other and of the highest hardeners who sell direct to consumers. Halver, Seeds white,,,, | ties. Fine for the home garden. Large and of hand- | -, | | very prolific. Firm and sugary. Melons of two colors are fre- |
| cracks, and seeds lie close to the rind. Seeds white Peerless. An excellent garden melon and one of the best for market gardeners who sell direct to consumers. Very productive medium size; very sweet and delicious. Oval shape, thin rind, findy mottled. Flesh bright scarlet, solid to the center. Tender and of the highest scalet, solid to the center. Tender and of the highest flitted for the roughest handling. Flesh is exceedingly firm, flavor. Seeds white | Flesh of a soft pale pink, crisp, free from any stringi | | | Southern Rattlesnake. A very large variety, with good |
| best for market gardeners who sell direct to consumers. Very productive; medium size; very sweet and delicious. Oval shape, thin rind, finely mottled. Flesh bright scarlet, solid to the center. Tender and of the highest flavor. Seeds white | cracks, and seeds lie close to the rind. Seeds white | 10 | 20 | and mottled with various shades of green. Extensively |
| Oval shape, thin rind, finely mottled. Flesh bright scarlet, solid to the center. Trender and of the highest flavor. Seeds white | best for market gardeners who sell direct to consumers. | | | Sweet Heart. Ouite early for such a large melon. Almost |
| Halbert Honey. (See pink pages.) Triumph. Very large size. Good shipping to northern markets 10 20 St. L. S. Co.'s improved triumph. This is an extra serie eet strain a native efform in all points of merit and makemore money for you than any other strain of Triumph in exist. | Oval shape, thin rind, finely mottled. Flesh bright | | | light, bright mottled green. Thin, but very tough rind- |
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| Co.'s Improved Triumph. This is an extra select strain and the crops raised from it will run more uniform in all points of merit and make more money for you than any other strain of Triumph in exist. | | 16 | | |
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| any other strain of Triumph in exist | | 10 | S. or | make more money for |
| strain of Triumph in exist- | | 50 | 3 8 | any other |
| BUNC in existence 10 30 | | | | strain of Triumph |
| | | Bry | he | in exist- ence 10 30 |

ONION SEED.

Our Most Important Specialty.

We guarantee that our Onion seed is equal in quality and

germination to any in the world.

We thoroughly test it before offering it to you.

"Pure and Sure" Seeds can only be purchased from us. Fresh Onion seed of 1904 crop cannot legitimately. you by anyone at lower prices than ours; if it is-BEWARE.

Market gardeners and truckers will find prices for quantities on wholesale pages in this book.

Write us for prices on 25 pounds or more.



Any variety, 5c per Packet, postpaid. YELLOW VARIETIES.

Giant Yellow Prizetaker. Of a beautiful straw color, with pure white flesh. Under special cultivation, bulbs of this variety are known to have weighed 4 pounds. A favorite to slice for salads. Of handsome appearance and a good seller on the market. In size, in yield, in mild, fine flavor the Prizetaker

is not surpassed
Yellow Flat Danvers. The earliest of the yellows. Excellent to grow yellow sets. Flesh white, fine grained, solid. A good keeper.
Yellow Globe Danvers. Not so perfectly globe-shaped as Large White Globe, but is one of the most popular and profitable Onions to grow for market. Of medium size; skin of a beautiful silver yellow color: flesh white, comparatively mild and well flavored.
Southport Yellow Globe. A magnificent Onion; shape, almost round, with flesh white, mild and juicy. The outward appearance is extremely handsome and pleasing to the eye. It is a tremendous cropper. It is bound to please every onion grower, either for his own use or market. Is larger and more atractive than Yellow Globe Danvers and somewhat later. An excellent keeper. We have the genuine Southbort. Comp. strain We have the genuine Southport, Conn., strain

Ohio Yellow Globe. One of the finest strains of the Yellow Globe Danvers

in existence.

Australian Brown. This Onion has claimed a high place in American onion culture within recent years, and seems abundantly able to maintain it. It is of medium size and of good quality, very early, rather flattened in shape, of brown color, and wonderfully hard and solid. It begins to form a bulb at an early period of its growth, when only a few inches high, and quickly reaches maturity. Its leading and most valuable feature, aside from apppearance and quality, is its long-keeping quality.

RED VARIETIES.

Large Red Globe. Differs from the Wethersfield in being almost a perfect globe, and matures later, and by its handsome appearance on the market, sells better. An excellent keeper. Requires lighter soil than Wethersfield or any of the flat onions.

Early Red Flat. Earlier, flatter and smaller than Red Wethersfield.

Large Red Wethersfield. When a variety has become so well known and popular as the Red Wethersfield, it scarcely requires lengthy description. It is the standard red onion of America, and for general usefulness it has never

is the standard red onion of America, and for general usefulness it has never been equaled.

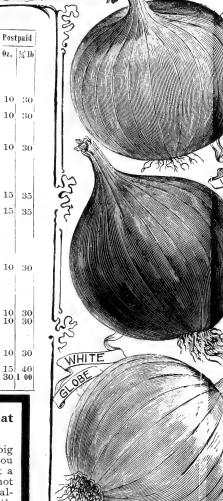
We have a select strain.

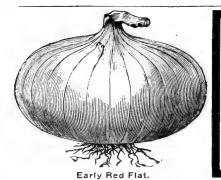
Giant Rocca.

A magnificent, large, globe-shaped onion of light reddishbrown color. Is becoming very popular again.

Red Bermuda.

True Teneriffe Island seed.





You can easily raise that MORTGAGE

This year, by raising a big crop of Onions. We offer you the seed to do it with, at a price actually as low, if not lower, than your home dealers pay for theirs, and that's not all—we offer you seeds that are

"Pure and Sure" === 1904 Crop.

WHITE VARIETIES.

Large White Globe. In appearance and

15 45 15| 50

Postpaid

1/ Ib

50

Early Red Flat.

Large White Globe. In appearance and quality, the finest onion in cultivation. Perfectly globe-shaped, with pure white skin; fine grained and of excellent flavor. A good keeper. Like all globe-shaped varieties, it is later in ripening than flat sorts, but brings a higher price on market.

Philadelphia Silver Skin. Makes the best white sets. It is a purer white than Portugal and sometimes smaller in size...

White Portugal. (American Silver Skin.) Highly esteemed for pickling and winter use; also largely grown for sets. Of large size, handsome appearance and mild, pleasant flavor. Desirable variety for family use.

White Pearl. A fine early variety; good for sets or pickling.

Mammoth Silver King. (White Garganus.) Very large, early; flat, but thick through. Tender and of very mild, sweet flavor; uniform in size and shape. We recommend it for exhibition at fairs, and for the fancy market, as well as the home table. Glant White Tripoli. (If Paso or Large Mexican.) A beautiful, white skinned, flat Onion, of mild flavor; largely grown in the South. Makes quick and satisfactory growth the first season.

White Bermuda. True Teneriffe Island stock. This large, white Onion is used exclusively by Southern planters. 1.5









Top.

Button.

Shallots.

Potato.

| ONION SETS. Prices subject to market changes. Any variety listed, pint, 20c; quart, 30c; postpaid. Or pint, 10c; quart, 15c; not postpaid. | Pk, | Bu. |
|--|-----|------|
| White Silver Skin. Grown from our select strain of Philadelphia White Silver Skin | 75 | 2 50 |
| Red Bottom. These onions do not keep so well as the Yellows and Whites | 80 | 2 75 |
| Yellow Bottom | | 2 25 |
| famous Southport strain of seed | 65 | 2 25 |
| ety | 80 | 2 75 |
| Winter Tops, or Perennial Tree Onion. In this we have an entirely different variety of onion. It differs from those raised from seed or sets, from the top onion, potato onion or shallot, in the fact that when once set out, without the slightest winter protection, it will come up year after year as soon as frosts break ground and grow so rapidly that it is ready for market or home use two or three weeks before any others. The bottoms divide, making several "green onions" for spring or fall use. Never makes large builss. | - | |
| Extensively planted in the fall for spring scallions | 50 | 1 75 |

| ONION SETS-CONTINUED. | Pk. | Bu. | |
|---|-----|------|----|
| Potato Onions. The small bulbs increase in size, and | | | ì |
| the parent bulb produces a quantity of small bulbs in a | | | 1 |
| cluster. Of mild, sweet flavor and highly esteemed by | | | 1 |
| many. The earliest to make a large, ripe bulb. The | | | ı |
| large bulbs produce the small, and the small the large, | | 2 25 | : |
| alternately | | 2 20 | 1 |
| and is used in its green state for soups, stews, etc. It is | | | 1 |
| largely grown in the South | | 2 25 | 5 |
| White Multipliers. Increases by division of the parent | | | 1 |
| bulb, producing a cluster of small onions. Hardy, early | | | |
| and a good cropper. Makes "green onions" for very early | | 0 20 | J |
| spring bunching, or can be ripened and used for pickling | | 2 50 | ١, |
| Red Top, or Button, are the little round bulbs growing | | | |
| on top of the stalk, and are planted early in the spring | | | |
| in shallow 12 inch drills, about 4 inches apart, slightly covered, and will produce large onions, maturing much | | | |
| earlier than from the seed | 80 | 9 75 | . |
| carner than from the Secu | 00 | - 40 | , |

[&]quot;I enclose you order for seed and permit me to say, we buy all our seed from you and they have proved true to name and in every instance fresh and germinated well. The bulbs we got this fall look excellent and are superior to the standard in size and freshness."

H. O. Hannah, Sherman, Tex.

Postpaid



Garlic Roots.

GARLIC. Used for flavoring soups, stews and other dishes. The crop matures in August, when it is harvested like the onion crop. It will pay anyone to store away a large supply of these roots for winter use. Per lb. 30c, postpaid; not postpaid, 20c per lb, or 10 lbs. \$1.75.

"I will never be without your Dwarf Champion Tomato. It is the best, hardiest and earliest Tomato I know of. Magnus Tomato is a good one for main crop." Carl Maasz, Leavenworth, Kan.



Extra Curled.

PARSLEY. The addition of a bit of Parsley foliage heightens the flavor of soups, fish, etc. For garnishing, it is the most desirable vegetable. Packets 5c each, postpaid.

Plain. Leaves are plain or single, and are very dark colored. Is more hardy than the curled.

Extra Curled. The plant is of very robust and free growth and is improved by several cuttings. The leaves are large, beautifully curled, and of a very dark green. It stands heat, drought and cold well and will yield very largely. It is the best parsley for either the market or family garden.

Moss Curled or Triple. Leaves are bright pale green, and exceedingly handsome. Highly prized for garnishing and table decorations.

Hamburg, or Rooted Parsley. Used for flavoring soups, etc.

PARSNIPS. Packets 5c each, postpaid.

Hollow Crown (Large Sugar). The best and most widely



Moss Curled or Triple.

Hollow Crown (Large Sugar). The best and most widely cultivated variety.

Long White. Smooth and very tender; well flavored. The best variety for deep soil. Fine appearance. Also called Arlington Long Smooth.

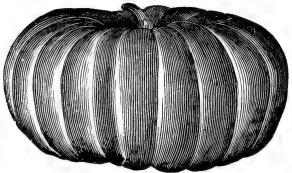
Magnum Bonum. Large, broad, thick roots. Smooth and white.

10 20

"My Carnations grown from seed sent by you this year is the prettiest sight anyone ever laid eyes on. There are thousands of buds and flowers, single and double. Even the Florist, a friend of mine, would not believe they were from seed and the first year blooming. My daughters are ever so much pleased with them and everybody admires the flower bed."

Chris Walkenbach, Leavenworth, Kan.

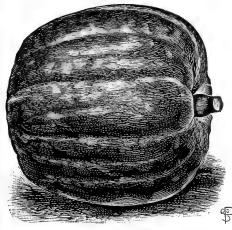




Genuine Mammoth.

| PUMPKINS. Any Variety, 5c per | Post | paid |
|---|------|--------|
| packet, postpaid. | Oz. | 1/4 lb |
| Large Cheese. Superior to Kentucky Field in being | | |
| adapted to table use, as well as stock feeding. Shape, | | |
| flat; skin, mottled light green and yellow, changing to a | 7.0 | - |
| rich cream color. Flesh, yellow, thick and tender | 10 | 20 |
| Genuine Mammoth. Salmon colored skin; flesh yel- | | 1 1 |
| low, of good quality. A splendid keeper and valuable for stock feeding; also for exhibition purposes | 10 | 30 |
| Tennessee Sweet Potato. Bell-shaped. Flavor is con- | 10 | 30 |
| sidered superior to sweet potato. Very delicious for | | 1 |
| pies. Keeps late in the season | 15 | 40 |
| Japanese Pie. Similar in size and form to Cushaw, but | | / |
| is dark green, with darker stripes, turning to yellow | | |
| when ripe. Matures very early. Of excellent quality | 15 | 40 |
| Cushaw Crookneck. Excellent for family use. Orange | | - 1 |
| colored flesh. Many consider it equal to the winter | | |
| squash | 10 | 20 |
| Connecticut Field. A large yellow variety, with a hard | | - 1 |
| shell. Excellent for stock feeding. The hardiest of all | 0- | امما |
| varieties and enormously productive | 05 | 20 |
| Kentucky Field. Large, round, slightly ribbed; soft shell, salmon color. Very productive and excellent for | | |
| stock | 05 | 20 |
| Large Yellow Field. A good stock variety | 10 | |
| County Fair. Our mammoth Pumpkin offering for 1905. | 10 | 20 |
| An ideal variety for the table or for stock feeding; grows | | |
| very large with deep, sweet, juicy flesh; a No. 1 variety | | |
| for storing | 15 | 30 |
| | | |

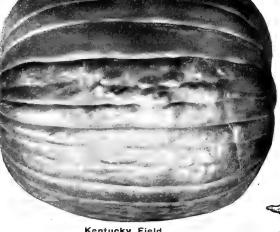




County Fair.

WILL BE PAID BY US to the party who grows the largest Pumpkin from our "County Fair" seed this year; report to be received by us not later than Nov. 1, 1905. Report must be verified by your local merchant or postmaster.

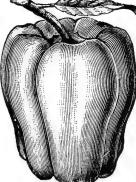
Any Variety, 5c per packet, postpaid. Postpaid PEPPERS. 0z. | 1/4 lb Chinese Giant. Absolutely the largest red variety. The king of peppers. This new sort is certainly a wonder. The flesh is thick and mild, entirely free of any fiery flavor. Plants grow from 18 to 20 inches in height, with abundant foliage. The first fruit ripens early, and the plants bear 30 75 20 50 which grown for both home and market use. Darge, bright red; thick flesh... Sweet Mountain. Larger in size and milder in flavor than Bell or Bull Nose; otherwise closely corresponds to that variety. Very productive... Golden Dawn. We can best describe this as a "Yellow" Ruby King. It is the best of all yellow varieties. Very handsome in appearance. Squash, or Tomato. Fine for pickles. Very productive... Celestial. Until fully ripe is of a delicate creamy yellow color, then changes to a vivid scarlet. Good, sharp flavor. Very ornamental... Cherry Red. Round and small; very hot and a great bearer Cherry Yellow. Differs from the above in color only... Long Red Cayenne. Of dwarf growth. bearing long, slim, pungent pods. Red Chili. Smaller and later than Cayenne. Much used for pepper sauce. 45 15 45 25 50 $\frac{75}{60}$ 20 45 30 60 variety... Texas Chili. Very much hotter than ordinary Chili. Makes 30 60 a good, hot, flavored sauce.... 30 90



Kentucky Field.



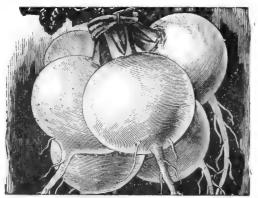
Large Cheese.



Golden Dawn.



Ruby King.



Early Scarlet Turnip.

EARLY TURNIP SHAPED VARIETIES.

Also called Rosy Gem .

tive. Early...

RADISHES. Any variety, excepting Salvator, 5c Per Pkt., Postpaid

OUR FRENCH GROWN RADISH SEED. Nowhere else in the world is such fine Radish Seed grown as in Southern France. We have our own private growers there whose seed will produce better, smoother and more tender Radishes than seed from any other growers. Market gardeners who sow our Radish Seed this year will be more than surprised at the inversely destrict command with other certains.

Early Scarlet Turnip. The well-known, small, round, red Radish Non Plus Ultra. For forcing. Earliest strain of Early Scarlet Turnip

Erfurt Dark Red. Popular with market gardeners. Round red. Forcing

he Gem. (Scarlet Turnip White Tip Forcing). The most popular market forcing variety. Of an exceedingly attractive appearance, Has a very small top and can be planted closely. As early as Non Plus Ultra,

Scarlet Turnip White Tip. Differs from the Early Scarlet Turnip Radish only in being beautifully tipped with white. Very attractive. A fine market sort, either grown outdoors or under glass. Very early........

Triumph. About the size of Scarlet Turnip White Tip. Beautifully striped with scarlet. Desirable on account of its beauty, earliness and good quality. Does best under glass.....

Early Yellow Turnip. (Golden Dresden). The best yellow. Very attrac

Early White Turnip. Size and form of the Scarlet Turnip..... White Box. This white turnip-shaped or globe-shaped Radish is the fore most of its class. It seems to be constantly improving in character under high culture and careful selection. It is a most excellent Radish for force ing under glass or for growing in the open ground. Its short top and rapid growth make it a great favorite with market men, and its mild, sweet quality wins the favor of the consumer

Salvator. A new extra early forcing white. See pink pages for full descriptionpacket 15c... Scarlet Globe. For forcing in greenhouses, hot house, or cold frames there is no other red variety more desirable or so attractive. It is entirely distinct and one of the earliest. In flavor it is mild, crisp, juicy and tender. It forms a small top and will stand a great amount of heat without becoming pithy. Excellent for the open ground if sown early in the spring.....

French Breakfast. A favorite for private gardens for home or table use, it cannot be surpassed. Being of a beautiful olive-shape; scarlet, with white tips. Very crisp, mild and tender....

white tips. Very crisp, mild and tender.

White Forcing Olive-Shape. The earliest white variety in existenceReady for pulling in from 18 to 20 days in the open ground, and even
earlier when grown under glass. This is altogether a most remarkable
and valuable variety. It is of unusually good quality and of a handsome,
attractive shape and appearance. Keeps well for such a quick grower.
Tops are very small and the radishes are very solid. The skin is thin, and
both the skin and flesh are pure white, of clear and mild flavor, crisp and
tender.

Deep Scarlet Forcing Olive-Shape. Ready for pulling in from 18 to 20 days. They have a small top; are solid; flesh is pure white, of clear and mild flavor, crisp and tender. An excellent variety for outdoors.....

Half Long Deep Scarlet. A handsome, extra early variety. Roots are somewhat longer than the olive-shaped. Skin is smooth and of a rich, deep color. Flesh white, t nder and crisp. Small amount of foliage. It is recommended for forcing. Also called Paris Beauty.

HALF LONG AND OLIVE-SHAPED VARIETIES.

than surprised at the improved quality compared with other strains.

CINCINNATI MARKET.

This is an excellent Radish of the long variety, being of a beautiful brilliant scarlet color, it has an unusually small top. The skin being very thin and the flesh crisp and brittle, and of a delightful appetizing quality. It is without a doubt the finest long red radish for forcing, and will outsell any other on the market. For the home garden it cannot be excelled, its shape and popularity makes it a favorite with everyone.

> 10 20 10 20

10 20

10 20

10 20

15 35

10 25

10 20

10 20

10 20

10 25

10 20

The most popular



White Forcing Olive-Shape.

WOOD'S EARLY FRAME.

This celebrated variety is smaller, but considerably earlier than Long Scarlet Short Top, which it very much resembles. It is a fine forcing variety and is a table favorite, owing to its early maturity. The flesh is firm, brittle and tender, and retains, its noted crispness, even when very old. It is ready to pull in from 20 to 25 days after sowing. Thus making it of special value to market gardeners and those desiring early Radishes.

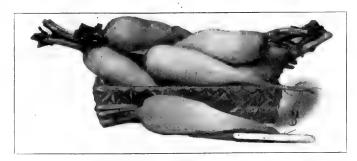


Wood's Early Frame

"Your seeds are 'good.' The Triumph and Sweet Heart Water Melon are O.K. Plenty of them reached 75 lbs, and more." W. R. Skinner, Texarkana, Tex.

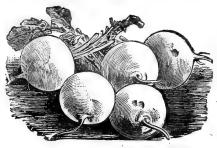
I have tried several seed houses in the East, but none ever give the returns as yours did and never came near my expectations. I will get my seeds from your house in Mrs. James McKeever, Shackelford, Mo. the future.

"I wish you could see our garden planted from your seeds. Every seed-grew." Mrs. Hattie Bon, Crowles, Neb. The fact that from the New England and Atlantic Coast states, where competition is very very strong owing to the number of old established dealers, comes thousands of new customers, goes to show that our "Pure and Sure" seeds at wholesale, no matter the quantity, is fast regaining a world-wide reputation, and at the present rate we are attaining will soon place. the present rate we are attaining, will soon place us at the head of our profession—a position, we assure you we will always endeavor to retain by supplying only the best and purest seeds that can be grown.



St. Louis White Summer.

Postpaid RADISHES-continued. 0z. | 141b SUMMER VARIETIES. St. Louis White Summer. This is now not only the favorite white summer Radish in St. Louis and vicinity, but is popular on the markets of many other western cities. Skin and flesh pure clear white; tender and of pungent taste. Good for early and late sowing out of doors. Remains in a tender condition longer than any other summer sort... 10 20 White Strassburg. Oblong shape; tapering gracefully to a point. Of large size, good quality and resists heat remarkably well. Very tender and of a delightful, pungent taste. 10 20 Stuttgart. Produces roots of excellent quality, and as large as winter varieties, in from 6 to 8 weeks. Can be stored for late winter use..... 10 20 Yellow Summer Turnip. Stands the heat well; can be sown late. A general favorite with market gardeners; globe-shaped...... 10 20 FALL AND WINTER VARIETIES. Round Black Spanish. Sow very late in summer. Grows to a large size; very solid...... 10 20 Long Black Spanish. One of the hardiest and best for winter use ... 10 20 10 10 20 Round Scarlet China. A good summer or fall variety. Grows rapidly and holds its size and fine quality throughout the entire summer. 10 30 California White Mammoth. 8 to 12 in. long and about 21/2 in. thick ery solid and tender 25 10 LONG VARIETIES. Long Scarlet Short Top. The standard long sort grown in private gardens and by market gardeners. Is early and of good quality. Grows half out of the ground.... 10 20 Market Gardeners' Long Scarlet. An improved strain of the pre-ceding variety. It is fully six days earlier, has a shorter and more compact too. In shape it is shorter and thicker. In color the upper portion is of unusually deep brilliant red, which gradually shades to a deep, waxy pink towards the end.... 20 Long Brightest Scarlet. (Cardinal.) Fit for use in about 25 days from the time of planting, and continues in good condition until full grown. Small tops and does not run to neck. Decidedly an improvement in earliness and color over other varieties of this class. Of a bright red color, with white tip. Noted for its crisp, tender flesh and handsome appearance..... 20 10 lcicle. Extra early, smooth, long, white. Derives its name from the transparent whiteness of its roots, which are ready for use in about 23 days after sowing. They grow to about 7 inches in length and have short leaves 25 Woods' Frame. **Joods' Frame.** Shorter and thicker than Early Long Scarlet, and better adapted for forcing. Color brilliant scarlet. Flesh mild, brittle and of fine flavor..... 20 White Lady Finger. (Long Vienna.) Of slender, graceful form, and remarkably crisp, brittle and tender. Not so good as Icicle for forcing, but has long been popular for open ground culture..... 20 Improved Chartier. (Shepherd.) Favorite in southern sections for shipping north. Although this valuable variety is too strong-growing to be used for forcing, it is one of the best for sowing outdoors, particularly in the summer. The roots can be used quite early, but, if not pulled, they remain hard and crisp until they reach a diameter of over an inch, and so furnish good roots much longer than other varieties. Roots scarlet-rose above, shading into white at the tip.....



Yellow Summer Turnip.

We are always & pleased to hear from you regarding your success with our "Pure and Sure" Seeds.

One Customer Writes and Says: "Your St. Louis White Summer Radish is without doubt the finest Radish I ever ate, it being as crisp and tender as a fresh cracker. I could not think of planting my garden without devoting a good share of it to anything so good."

Another Customer Writes; "The St. Louis While Summer Radish is the finest species I ever raised, and I have raised Radishes for the past 37 years,"

A Local Gardener Says: "Do not get excited at the size of my order for St. Louis White Summer Radish Seed for I know a good thing when I see it, also know a good thing when I eat it."

We wish we had space to devote to the many flattering · re= ports we have received regarding our St. Louis White Summer Radish. If you are looking for something to fill the bill both on the market and the table stop right here, for you cannot find anything better.

122222222



Improved Chartier.

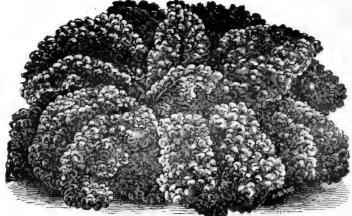


lcicle.

....SPINACH....

[]NDOUBTEDLY the finest "Greens" that can UNDOUBTEDLY the finest "Greens" that can be grown. There is a big market for gardeners who supply their customers with Spinach. It is very easily cultivated, and is always an abundant yielder. For summer use sow early in the spring in deep, rich soil; sow in drills about 1 foot apart; cover 1 inch deep. For a continued supply of "Greens" resow every two or three weeks throughout the season, and for real early spring use sow the winter varieties about the first of September, and protect by covering with hay or straw. Note our low prices on wholesale pages. Our stock is "Pure and Sure." and Sure.

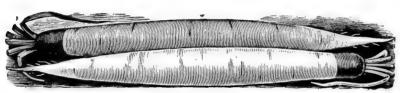
| SPINACH. Any Variety, 5c per packet, postpaid. | Post | paid |
|--|------|--------|
| Bloomsdale, or Savoy. Highly popular with market gardeners. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than any other | | 1/4 lb |
| variety. It grows very quickly. Fine for fall sowing. Round Thick Leaf. Leaves large and fleshy. | 10 | 20 |
| An excellent market sort. Good for either spring or fall sowing. Long Standing. Good for spring sowing. Stands | 10 | 20 |
| a long time before shooting to seed. Large, thick leaves. | 10 | 20 |
| Prickly. Very hardy and vigorous. Triangular, arrow-shaped leaves. For fall sowing | 10 | 20 |
| very heavy and of an almost black green color; of the Savoy type. It can be used when all other sorts have "gone to seed" | 10 | 20 |
| summer. In appearance, entirely distinct from other Spinach, but its quality is very desirable. Soak the seed in hot water before planting1 02. 100 | | 30 |



Bloomsdale, or Savoy

WHY YOU CAN ONLY BUY "PURE AND SURE" SEEDS FROM US
WE control the market on "Pure and Sure" Seeds. We do not have
any branch houses. We do not sell to stores. Why? Because we
sell direct to the consumer at wholesale, regardless of the quantity ordered,
hence you save the dealer's profit. No dealer will sell you seeds without
some recompense. "But," you say, "I can buy seeds at the store for 5c
per packet." Yes, that is true; but you just about buy the packet, too;
that's all. The packet that you buy from us contains 5c worth of seeds at
wholesale; not 5c worth at retail. The seeds you buy at the store are not
always fresh. The seeds you buy from us are not only fresh, but they are
"Pure and Sure." Quite an item to consider before planting, isn't it?

MORAL: Be wise and send us your order to-day.



SALSIFY. (See Oyster Plant.) Page 31. RHUBARB, or Pie Plant, Per Packet, 5c.

RHUBARB (or Pie Plant) as it is commonly known, should be in everybody's garden. There is no difficulty in cultivating it, and it yields from year to year of its own accord. For making pies, sauce, etc., it is recognized the world over as one of the standards. Do not fail to order a liberal supply of roots this year. You will be delighted with the results.



Early Linnaeus.

Early Linnaeus. Earlier than Myatt's. Oz. 15c, 1/2 lb. 5c, postpaid.

Myatt's Victoria. Larger and later. Oz. 15c, ¼ lb. 35c, postpaid.

RHUBARB ROOTS. Rhubard Roots may be planted early in the spring or fall, setting the roots three feet apart each way. It requires but little labor; once planted they will remain in bearing condition for five or six years, only requiring a top dressing of manure dug in spring or fall. Choice selected large roots, with two or three eyes, by express, 2 for 25c, per dozen \$1.00, 100 \$5.00.

Do not fail to enter our great Corn Growing Contest. See page 46.

MR. J. JOPLIN, EUREKA, MO., was awarded the

HIGHEST HONORS at WORLD'S FAIR, 1904,

on WATERMELONS

Grown from our Seeds. You can CARRY OFF the HIGHEST HONORS in your neighborhood this year if you plant seed listed in this Catalog. SEE PAGE 34.

"Your Ponderosa Tomato is certainly 'O. K.' It is a good bearer, and I know of no other variety that will lie half buried in the moist ground without rotting, as the Ponderosa does, It stands more moist-ure without rotting than any other tomato I know of."

Enos E. Ellon. Benson, Neb.

"Our crop of Ponderosa Tomatoes, grown from the seed we purchased from you, is simply immense."

E. J. Howard, Huntsville, Mo.



Long Standing.

PRIZE GARDENING Compiled by

PHILE GARDENING COMPINED THE GOY PHINE This valuable book shows how to derive profit, pleasure and health from the garden, by giving the actual experiences of the successful prize winners in the American Agriculturist garden contest. Every line is from actual experience based on real work. The result is a mine and treasure house of garden practice, comprising the grand prize gardener's methods, gardening for profit, farm gardens, the home acre, town and city gardens, experimental gardening, methods under glass, success with specialties, prize flowers and fruits, gardening by women, boys and girls, irrigation secrets, etc. Illustrated from original photographs. 320 pages, 5x7. Cloth, \$1.00, postpaid.



Spinach-Victoria.

SQUASH. Any variety, excepting be packet, postpaid.

Early White Scallop Bush (White Patty-Pan or Cymlins). Light cream color, large size, flat. Good for shipping. Hardy and productive....... Early Yellow Scallop Bush. Differs from the above in color only...... Mammoth White Scallop Bush. About twice the size of the Early White Scallop Bush and of a purer white and better in other respects..... Yellow Summer Crookneck. Best variety for the home garden in summer. Very productive. Bush form. Small crooked neck, with warts. Shell very hard when ripe...

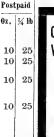
FALL AND WINTER VARIETIES.

Delicious. The "Delicious" is the product of the work of years in careful selection, crossing and isolating. A squash, that, by the universal agreement of those who have tested it, in quality surpasses every variety, not even excepting the Hubbard itself, as it was a quarter of a century ago, when at its best. Its color is almost uniformly of a green shade, with occasionally a blue specimen. In size it also closely follows the original Hubbard, which weighed between five and ten pounds. In thickness of flesh it surpasses nearly every variety, the color being a dark orange. For table use no squash compares with it in its remarkable combination of fineness and compactness of grain, dryness and sweetness, and exceeding richness of flavor. It is a fall and winter squash, being excellent at all seasons, but, like the old Hubbard, though at any time excellent, does not acquire its best quality until winter. When but half grown it will be found to surpass in quality most varieties when fully ripe..... Packet 10c...



St. L. S. Co.'s Fordhook Squash.

There is undoubtedly no other squash grown that has met with such universal favor among our customers as our own improved strain of Fordhook, Being of a wartless, soft shell variety, thus insuring it delicious for baking purposes. The form is oblong, the outer color being of a cream yellow hue, while the flesh is thick and of a dark red appetizing color. Its good cooking and keeping qualities make it a favorite with everyone who likes a nice cooking and baking squash for summer or winter use.....



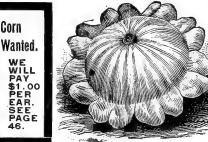
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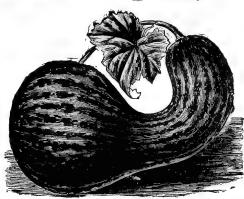
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75



Mammoth White Scallop Bush.



Winter Crookneck



Postpaid

10 35



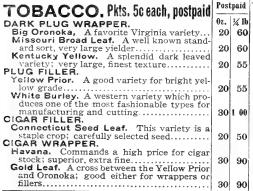
Hubbard.

"I think your seed is the best seed ever grown. They come up quickest of all seeds." Michael Geiger. Schluersburg, Mo.

| SQUASH- | -CON | FINU | ED. |
|---------|--------|------|-------|
| Mammoth | Chilli | The | 011fc |

Mammoth Chili. The outer skin of this great squash is a rich orange yellow. The flesh is yellow and very thick, and the quality is good and nutritious. It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect, and answering as well as root crops. It is a prolific variety and a good winter keeper. Has reached the great weight of 292 lbs. 1/4 lb 15 40 Hubbard. The leading squash for fall and winter use. Flesh dark yellow, fine grained. Very dry, sweet and rich.

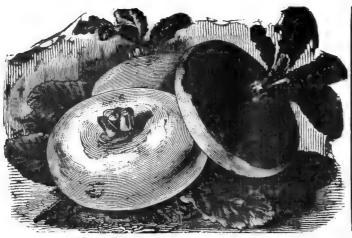
Winter Crookneck. Skin green, mottled and striped like Cushaw Pumpkin. Long, solid neck. Dry, sweet and richly flavored flesh. 30 10 10 30 Golden Hubbard. Of the shape and general character of the Hub-10 35 ed," which indicates a hard shell and a long keeper. It also denotes fine quality. A great improvement over the old Hubbard.





TOBACCO. Everyone should raise their own supply of tobacco. It is something that is neglected by users of the weed to a great extent. Stop and figure up the cost of your tobacco expense for one year. It will surprise you. If you sow a few packets that unnecessary expense is saved, and that is not all; you get purer tobacco from your own garden than that which you buy. Do not fail to add a few packets to your order this year. this year.

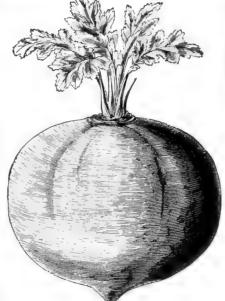
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Don't Fail to Enter Our Great Corn Growing Contest. See Page 46.



Postpaid Any Variety 5c per packet, postpaid. TURNIPS. 0z. 1/1b Extra Early Purple Top Milan. Fully a Extra Early Purple Top Milan. Fully a' week earlier than any other variety. Flat and smooth: of medium size. Pure white flesh of choice quality. A good keeper. Fine table variety to grow either in the spring or fall. Extra Early White Milan. A selection from the Purple Top Milan, and differs only in color. All market gardeners should try it. White Dutch Flat Strap Leaf. Differs, from the following variety only in color. 10 20 10 25 from the following variety only in color, not having a purple top. Very quick growing. Sweet and fine-grained..... 10 20 10, 15 10 15



| d sweet | TURNIPS-CONTINUED. | Post | paid |
|--|---|------|--------|
| Maria | Cowhorn. Fine grained and sweet. Pure white, green top. In shape, similar to a cow's | Oz. | 1/4 lb |
| | horn. Generally used for stock feeding Pomeranian White Globe. Immense white, globe-shaped roots: in rich ground, frequent- | 10 | 20 |
| | ly attain the weight of 12 pounds. Considering this size, it matures early. A very good autumn variety for both table and stock) Yellow or Amber Globe. Shaped like Purple Top White Globe. Is the staple yellow turnip, both for table and for feeding to stock. | 10 | 15 |
| | Heavy cropper and keeps well. Flesh firm and sweet. Robertson's Golden Ball. Is very solid and of good flavor. Flesh bright orange. Of a | 10 | 15 |
| | globe form, and keeps well. An excellent table variety | 10 | 15 |
| | use and for stock feeding | 10 | 15 |
| | the South; also for stock pasturage Sweet German. A glone-shaped white variety of good quality, either, | 10 | 15 |
| | for table use or feeding. Mixed Turnips. All the table varieties of turnips mixed in equal proportions. A desirable mixture for family | 10 | 20 |
| Manual Market State of the Stat | use | 10 | 20 |

"I know I can de pena on your sood, especially the Clarage Corn. It is a dandy; also all the other seeds,"

B. A. Schulz, Mudvile Mo., know I can depend on your seeds.



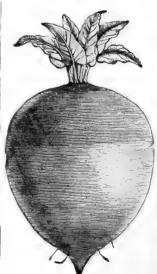
Golden Tankard Mangel. See Page 25.

RUTA BAGA.

ANYONE who raises stock should not fail to grow a large supply of Ruta Bagas for feeding purposes, as they are superior to any other root vegetable grown for cattle, hogs, sheep and horses. They are indispensable. See page 25 for Mangels, which are also largely grown for stock feeding.

The most satisfactory variety of Ruta Bagas to grow for either family use or stock feeding. Is very hardy and productive. Flesh yellow, solid and sweet. Packet 5c, oz. 10c, ¼ lb. 15c, postpaid.

White Purple Top. Very solid; fine quality; good shape; extra fine for table use and stock feed-ing. Packet 10c, oz. 15c.



American Yellow Purple Top.

20 60

40 1 40

15 50 15 50

15 50

TOMATOES. Any variety, 5c per packet, postpaid, Except where otherwise noted. deener shade

deeper shade...

Dwarf Champion. A favorite home garden variety. Its stiff, upright stalks are so sturdy as to hold the fruit well above the soil, even without stakes or supports. It is early, and larger than the cartra large sorts. Medium to smaller in size—smaller than the great midsummer types. Of superior table quality. Resembles the Acute in calor.

the Acme in color.

Enormous. The largest smooth, round, red Tomato. Is later than Magnus and much larger, and of a clear, bright red color. Flesh is thick and heavy, and there are but few seeds. Very productive and of the choicest quality.

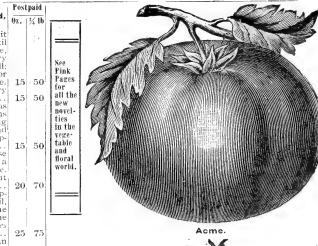
packet 10c...

Favorite. A large bright red variety. One of the largest and most perfect in shape. Smoother than Paragon, darker red than Perfectives.

flower Bright. At first it is green, like all unripe Tomatoes, then turns to ivory white, then yellow, over which there creeps a blush of pink, which gradually deepens until, when full ripe, they are a brilliant red color. Very uniform in size and shape, and very pro-

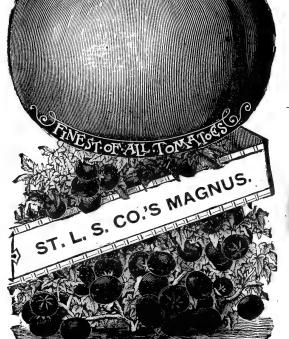
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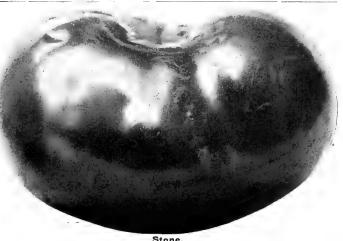
St. L. S. Co.'s Magnus. This distinct variety, of the color of Beauty and Aeme, is one of the very best additions to the tomato family. It is fully as early, thicker, heavier and more solid than either of the above, making it by far the most handsome sort in cultivation. It is unsurpassed in quality, and in the production of fine, large fruits. While well adapted to main crop planting, it matures so quickly that it takes first rank for early market. Flesh is very firm. It is a robust grower, settling its clusters closer together than most varieties. The fruits are usually very deep from stem to the blossom end. It ripens evenly. For stacking up in the open fields, as well as for forcing in greenhouses, we believe it to be entirely unequaled for such purposes. There is more money in growing it for early market than any known variety.

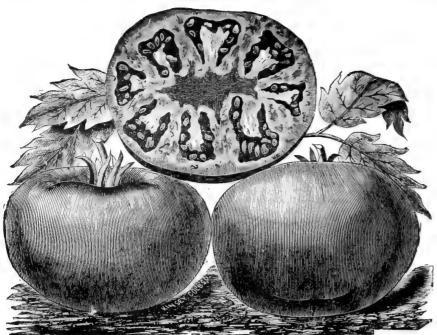




Mansfield Tree.







Spark's Earliana

MR. GARDENER-

OUR interests are MUTUAL. We supply you with seeds-you plant them. If they fail to grow we both lose. We lose your patronage-you lose your time and investment. Our continued success assures you that we are not losing any customers. On the contrary, we are gaining new ones daily. A proof that our seeds are

PURE AND SURE"

TOMATOES-CONTINUED Perfection. An improved Acme, with blood-red skin.
Good for canning whole.
Large, early, smooth, solid and
heavy cropper.....

Postpaid.

15 50

Ponderosa. A great favorite for the home garden because of its immense size, stone-like solidity, delicious quality and beautiful appearance, whether beautiful appearance whether stewed, sliced, fried, stuffed and baked or canned. Con-tains very few seeds; is all "meat" and of perfect form. Is valuable to grow for sale, and forces under glass. Color, glowing crimson... Pkt. 10c

glowing crimson... Pkt. 10c
Spark's Earliana. Market
gardeners who have tried
"Earliana" are enthusiastic
in its praise, and this season
will grow it for early market
in preference to any other variety. It is fully a week earlier
than any other. It will supersede the Atlantic Prize, because the fruits are not only
remarkable for their earliness,
but for their large size perfect but for their large size, perfect form, bright red color and deticious flavor. Ripens clear to the stem and does not crack. Its solidity and fine quality are quite equal to the best medium and late sorts. Grows in clusters of five to eight, averaging 2½ inches in diameter.....Packet 10c 30. 75

Trophy. Large, smooth, solid and of good flavor. For late use. Good quality. Color,

15 50 Golden Ball. A large. round, yellow sort. Fine flavored.
Peach. Size, shape and color of a peach.
Yellow Pear. Excellent for "putting up".
Red Pear. Also for preserves and "tomato figs".
Yellow Plum. Popular small yellow for preserving..
Red Cherry. Round. Smaller than any of the above.
Yellow Cherry. Small, round, yellow.
Husk or Ground Cherry.
Imperial. Extra large, smooth, purple, very productive.
A rank grower, an early yielder and of fine quality. An ideal home favorite. 25 75 20 65 20, 65 20 60 20 60 20 60 30 20 60

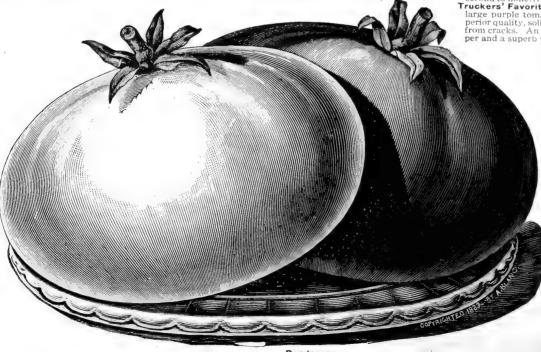
A rank grower, an early yielder and or nne quanty. An ideal home favorite.

White's Excelsior. Of a dark, glossy purplish red.

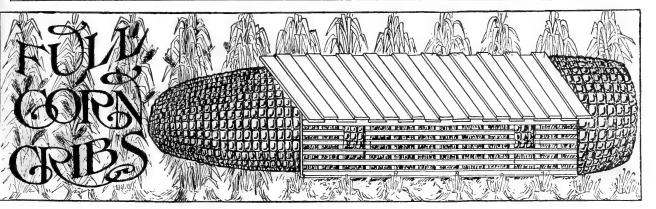
Very large and also very solid, the skin being very tough, insuring it an ideal shipping tomato. As a satisfaction giving variety it is second to none.

Truckers' Favorite. A very large number to mate of sularge number to materials.

40 1 50 large purple tomato of su-perior quality, solid and free from cracks. An ideal shipper and a superb variety for 35 1 25 table ... New Dwarf Stone. (See nink pages)



Ponderosa.



That is what every farmer likes to see. That is what every farmer would see if he would only stop experimenting with the old, worn out varieties of corn and begin planting some of the new kinds which we are offering.

It is a shame to see the amount of good soil, rain and sunshine, annually wasted on the old, old worn out stock. Many will not believe that horticulture and agriculture have advanced with the progress made in other lines of commerce. This is a wrong belief, on the contrary both gardening and farming have advanced rapidly, both in quality and quantity. This you can see exhibited at the fairs everywhere each year. Then why not begin this year right by planting the new varieties offered in this catalog. The cost is not greater comparatively, and the result will surprise you beyond doubt.

CORN DEPARTMENT.

Our New Seed Corn Offerings this year which will be found on the following pages, bids well to out-class any varieties offered by any other seed house. Heretofore, it has been customary for farmers to order seed Corn from the northern sections when it is a well known fact that the best varieties originate in this section of the United States. Hence is it not wise to purchase your seeds direct from its home locality? You are not only sure of getting stock that is true to name, but you are getting stock that is "Pure and Sure." The average corn crop of the United States is a little over 281/2 bushels per acre. That seems like a very small average, doesn't it? when your neighbor Faised a crop of 100, 150 or 200 bushels per acre. "Why is it?" you ask. That is just the point we want to get at. We want to show you why this good corn land in the United States is not averaging more than 28½ bushels per acre. If every farmer "stuck" by the old theory of planting the old worn out varieties the average would not be 8½ bushels, much less 28½ bushels per acre. Farmers in general are now beginning to realize the importance of new seed Corn. They have been in the old "rut" so long that it is hard for them to get out. But we dare say that within the next few years the average Corn crop will pass the hundred bushel mark. Then when we realize the importance of new large yielding varieties, we will not at all be surprised when we refer back to the present time and wonder why it was that some farmers prospered so well while others in the same locality barely made a living.



Quality and Quantity.

The farmer's delight and dependence for success is his Corn crop. It is more important to the welfare of himself and family than any other crop. Many farmers have heeded this with very little attention. We realizing the vast importance of this great industry take special pride in our large increasing trade in this branch of our business, by offering only the highest grade of seed Corn that can be grown.

We are specialists in this line. We are breeders and originators of many of the famous varieties of Corn on the market to-day. We devote special pains to have each and every variety true to name. We have seed Corn experts who devote their time in the experimental fields from the time the seed is planted until the crop is harvested. We keep each variety separated in the fields, thus insuring no cross breeding, as is the case with many other seed dealers' offerings. Only ears that are perfect seed and true to the type of variety are permitted to go to our sorting and cleaning rooms; there it is tested and any that has not got a high percentage of vitality is discarded. Thus you are insured with getting only "Pure and Sure" seed Corn when ordering from us.

IT DON'T PAY TO PLANT CORN

Unless it is of the best variety. The farmer's foundation for success depends upon his Corn yield. Let us urge you to stop planting the old worn out varieties. You know the result of experience with them. The cost of the change is too great, you may think, but such is not the case. For example, figure out the cost of poor seed Corn, even were it free; compare it with the cost of good seed Corn. You get 30 or 40 bushels per acre from your old, worn out varieties. Our new varieties will yield you three or four times that amount. The new kind looks about 99% better in appearance, which is quite an item when it comes to marketing. It is about the same per cent better in vitality, which is quite an item your time and labor. One kind requires the same amount of cultivation as the other. In conclusion, Mr. Parmer, don't you think it is cheaper to plant our new varieties?

They're "Pure and Sure."

See Next Page.

A WORD ABOUT ORDERING SEED CORN.

Last year we were unable to fill all our orders for seed Corn. The demand being far beyond expectations, hence we returned money for several thousand bushels, much to the disappointment of our customers. This year we have provided for a large demand, and while we are already booking hundreds of orders we feel that we will be able to fill all orders, but to insure you with obtaining a supply which you had figured on, we would advise you to order early, or if you prefer we will book your order and ship at any time you advise. This way it will insure you with being able to obtain your stock of seed Corn without question.

IN CONCLUSION.

We want to urge you to try our new varieties. We believe that you will agree with us that it is for your own benefit as well as for ours, and you may rest assured that each and every order for seed Corn, whether it be for a single ear or a car load lot, will receive our careful and prompt attention.

NOW IS THE TIME

The Largest, Best and Most Productive Early Yellow Corn Ever Discovered.

THE GREAT 95-DAY YIELDER now introduced to the Corn Growing World for the First Time. REMEMBER we are the Sole Originators of this Wonderful New Variety of Corn. It being the most marvelous and extraordinary corn ever discovered it will surprise you beyond doubt. Thousands of farmers will doubt their corn crop this year by planting NICHOL'S GOLD BOND. Will you be one of them? We lo not blame people for becoming skeptical when they read the above. We will enture to say that eight out of every ten corn growers have at some time, been more than disappointed at the actual results after planting corn with flowery descriptions and flattering reports. Our aim is to give you a true description. We have not any big yielding story to tell you, for if we did tell you the actual yielding result of his wonderful Corn on our own experimental grounds you would not believe us although it would be true. We did not believe ourselves that it was possible to produce such a Mammoth Early Yellow Corn when we began experimenting on it But our Mr. Nichol, the originator, who is known to the corn world as the King of Corn Experts, continued his tests year by year until to-day we offer to you the Biggest. Earliest and Largest Yielding Variety of Yellow Corn in the world.

READ DESCRIPTION!—Stalk grows to a height of 8 to 10 feet; ears grow midway, hence making it easy to pick; all stalks are heavy ear yielders, there being no barren stalks, as is the characteristic of many other noted varieties; ears grow 10 to 12 inches long, being very thick and uniform in appearance, with 18 to 20 rows of very deep yellow kernels, set on a very small red cob, and well filled over the tips, being capped with a snug-fitting husk, thus insuring if "Frost Proof" in the low-land districts. The leaves grow broad and long, which makes it an ideal fodder corn after husking. This corn is not only good for certain sections, it is good for any limate v bere corn will grow, North, East, South or West, For high or lowlands, it is the best. Do not fail to give it a trial this year. You will never have known the pleasure of growing Big Early Yellow REMEMBER we are the Sole Originators of this Wonderful New Variety

\$100 IN GOLD FREE TO OUR CUSTOMERS.

DIVIDED INTO FOUR PRIZES AS FOLLOWS

\$50 to the party who will send us the 50 largest and best developed are for grown from our Nichol's Gold Bond Seed Corn.

\$25 to the party who will send us the second 50 largest and best de-

\$15 to the party who will send us the third 50 largest and best de-

\$10 to the party who will send us the fourth 50 largest and best de-

Winners of prizes will be required to furnish us with their photo-

graph, same to be used by us for advertising purposes.

All orders for Gold Bond Seed Corn will be placed on file, thus insuring you entry in this

GREAT CORN GROWING CONTEST.
All Corn must be received by us not later than Dec. 1, 1905.

RULES FOR OUR GREAT CORN GROWING CONTEST...

1. Each lot will be tagged and numbered upon receipt of arrival

Each contestant's name will be put on file together with number cor responding with number given to corn received from them.

3. Dec. 1, 1905, a Committee of five disinterested corn judges will decide the 1st-best, 2nd best, 3rd best and 4th best lots, allowing the prizes to the numbers on the tags. None of the judges will know who raised the corn until after their decision has been given.

4. We will then, upon receipt of verdict, refer to the numbers on files and on Saturday, Dec. 2, 1905, mail the awards to the parties who sent in the largest developed and best cavs.

ALL CORN SENT US MUST BE PREPAID IN ORDER TO COMPETE FOR PRIZES.

Comments Made by World's Fair Visitors to Our Store, Where Nichol's Gold Bond Corn Was on Exhibition.

One Western Ranchman Said: "I feel as though I have saved my expense to the Fair by discovering there was such a variety of Corn

An lowa Hog Raiser Said; "Book my order for 20 bushels, March delivery, It is without a doubt the greatest Corn I have ever seen."

A Noted Corn Judge Said: "It is the most beautiful and best developed yellow Corn that it has ever been my good fortune to see," A Prominent Elevator Man Said: "If I had an elevator filled with Nichol's Gold Bond Corn I would no doubt carry the Corn reputation of the world

NOTICE! Owing to the heavy demand that there will be for NICHOL'S GOLD BOND CORN this season we urge our customers who desire to try it to order as early as possible, as we have already booked an enormous lot of local orders.

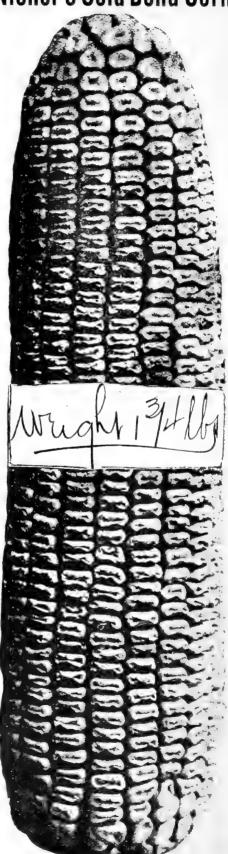
REMEMBER We are the original introducers of this wonderful yielding Corn. If you desire the genuine it must be purchased from us. Many other dealers will proceed to copy our descriptions and push common yellow corn on you for Nichol's Gold Bond. Becare. This is the first year it has ever been aftered by anybody, and we control all stock, as we are the sole originators. FRICE: 1 Ib. 30c, postpaid; by freight or express, 8 lbs. (will plant one acre) 65c: per peck \$1.00, ½ bus, \$1.90, bus, \$3.50

#2 Specimen Ears of this Wonderful Corn 35c each, postpaid.

Ewo-thirds actual size of grains.

THE GREAT 95-DAY YIELDER.

Nichol's Gold Bond Corn



WHITE STAR.

BY FAR THE BEST WHITE CORN IN EXISTENCE. WILL OUTYIELD ANY OTHER KNOWN VARIETY. ORDER EARLY, THERE IS SURE TO BE A GREAT DEMAND.

Wherever we have tested this new variety it has proven itself superior to all others, both in appearance and quality. As a medium early or medium late, heavy yielding Corn, it cannot be

WE WANT YOU TO TRY IT THIS YEAR.

We want you to write us your results. You will find it to be the purest white, the deepest grain, the smallest cob, with the largest percentage of perfect, smooth ears of any Corn you have ever grown. For a bottom ground variety it will outyield by far any other known Corn on the market.

Our many growers who have tried this new our many growers who have tried this new variety are enthusiastic in their praise and all prophecy a brilliant future for this remarkable Corn. It will undoubtedly prove a prize winner wherever exhibited, and we predict that ere another season has elapsed, it will meet with the praise of the farmers and press the country over. Just think of a field of corn laden down with beautiful, silvery ears, not nubbins. Can you resist giving it a trial? Surely you will not con-tinue planting your old stock, or any other new tinue planting your old stock, or any other new stock of white corn that may be offered you, when you can obtain such a wonderful yielding variety as this is. If we did not know it was the best to be had, we would not recommend it as such. Every wide-awake, intelligent farmer will realize this. Your success is our success. Our benefits are mutual. Therefore let us urge you to order a liberal supply of our new White Star for this season's planting. The cost is not great and the returns will prove to you the best investment you have ever made in the corn line.



Stalk is of the most vigorous growth, being tall and of a beautiful appearance, with wide, medium length leaves ex-

medium length leaves extending thickly around joints, from which shoot ears of the most robust type. It is a very deep rooted Corn, hence it is not easily injured by wind storms. Neither are the roots near the surface, thus insuring you against any chance of being broken off, and the vitality of the plant sapped in cultivation. For a genuine perfect Corn in every respect, we are sure it will please you. Owing to its extreme white color it will prove a market favorite and we urge you to give it



It has already set the corn men to thinking.

It has already set the corn men to thinking.

It has been offered and the demand is sure to exhaust our stock long before corn planting time. Hence send us your orders at once and we will reserve for you the amount ordered. the amount ordered.

In our New White Star Corn you will find none of the bad qualities sustained

In our New White Star Corn you will find none of the bad qualities sustained by other white varieties, and not only does it contain all the good points in the makeup of other famous varieties, but many more as well. We have used great care in selecting this wonderful new variety, and we have no hesitancy in saying it is without exception the finest and largest yielding white corn in the world today.

Please remember that all our seed corn is tipped before shelling, thus insuring you with the most perfect seed at all times. If you are a stock man or farmer it will pay you two-fold to plant this variety in preference to all other white sorts offered you and we are sure that after you have done so you will appreciate our efforts in urging you to do so, Again we urge you earnestly to order early in order to avoid our being sold out. our being sold out.

PRICE. 1 lb., 20c, postpaid. By freight or express, 8 lbs., 50c; per peck, 75c; ½ bu., \$1.25; bu., \$2.00; 2 bu., \$3.50; 10 bu. or more at \$1.65.

(Specimen Ears, each, 30c, Postpaid.)

We are centrally located. We have nearly all the great trunk lines and express companies at our disposal. We can save you money on transportation charges.



THE GREAT 90-DAY CORN.

EARLIEST IN EXISTENCE.

The Corn that won us friends and fame the country o'er. Again we give you the opportunity to obtain "Pure and Sure" stock.

Last year we gave it a very small space in our catalog. But our customers recognized our Improved variety of this golden yellow corn, and before we could fully realize it our stock was exhausted. We returned hundreds of dollars to disappointed customers. We could not supply the demand. This year we advise you to order early. While we are oftering two other new varieties on the preceding pages that cannot be surpassed, yet many anxious eyes are waiting to see if we are oftering Yellow

Clarage again this year. you and will prove itself superior to any other yel-True Yellow Clarage. Every farmer and stock Every farmer and stock raiser should plant a big acreage of this wonderful corn. It is adapted for any soil and any climate. It is undoubtedly the best seclow corn you have ever raised. DESCRIPTION. It is a very strong growond early corn in existence. Always sure to ripen and is ing variety. Stalks grow to a good height and are very productive, it being recommended by the leadheavily laden with big, wide leaves, making it a good fodder for stock after husking. Ears are of uniing corn experimental sta-tions throughout the United States as one of the best form shape and size, with yellow corns. We urge our friends and a deep grain kernel and and a snug fitting customers to give it a trial. That is all we ask. We know the most gold-en yellow, and it will convince is a splendid

THE FARMER'S DEFENSE.

variety either for the market or for feeding purposes. Every wide-awake farmer should try this grand ow corn. You will be well paid for your venture.

PRICE. By freight or express, peck, 60c; ½ bushel, \$1.00; 1 bushel, \$1.75.

Specimen ear, by mail, 25c, postpaid.

We wish we had space to devote to the many hundreds of testimonials we received from our customers who were fortunate enough to obtain seed of this great corn last year.

Mr. J. V. Thornburg, of Marion Co., Iowa, writes: "Your Yellow Clarage was a wonder in this vicinity. It was idolized by all who saw it.

Mr. William Jorgensen, of Dickinson Co., Kansas, writes: "The Yellow Clarage Corn which I purchased from you last season, has won you many new customers in this part of the country.

Mr. John McCleary, of Donglass Co., Neb., writes: "Of all the handsome, large yielding, pure golden yellow corn I have ever seen, your "True Yellow Clarage" takes the lead. It is superior to any other variety of corn, both in appearance and productiveness."

Mr. Wm. F. Jamison, of St. Charles Co., Mo., writes: "There is no doubt but that "Old Missouri" is still in the lead when it comes to producing seed corn. The Yellow Clarage stock received from your house yielded the BEST corn it has ever been my good fortune to see."

Mr. George Dipple, of Hancock Co., O., writes: "Your Yellow Clarage Corn is perfection in every respect."

Mr. Joseph Daniels, of Umatilla Co., Oregon, writes: "I was sorry that my second order for Yveltow Clarage' reached you too late, as I am positive I would have been a good deal of money ahead this fall, had I received another supply of seed corn like the shipments just received."

OUR BIG 1904 SUCCESS.

TRUE YELLOW CLARAGE

Mr. Thos. McLean, of Blackwell Co., Okla., writes: "The Yellow Clarage pro-duced the biggest yielding crop that has ever been vaised in this section.

Mr. John G. Bloomdale, of Washington Co., Pa., writes: "I wish you could see my crop of corn raised from your Yellow Clarage. It is the prettiest and largest yielding corn I ever saw.

TWO GREAT QUESTIONS IN BUYING SEED CORN.

First. WILL IT GROW SATISFACTORILY? If you plant doubtful seed and it makes only half a stand you are losing big money. No argument is necessary along this line. We take the greatest pains with our corn and intend to make it absolutely certain that all the corn we send out will grow well. Our customers' interests are ours and we want to protect them to the fullest extent.

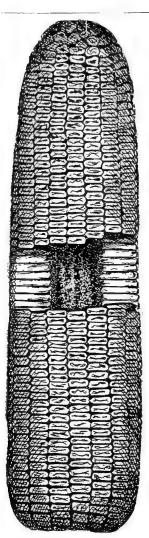
Second. IS THE CORN ADAPTED? It is not enough to know that the corn will grow well. Will it mature a good crop, is the question. Not enough attention has been paid to this matter in the past. Every buyer of seed corn has a right to know and should insist on knowing just what varieties are best adapted to his section, and more important still, just where the seed grew he is thinking of buying.

In answering the two above questions we beg to say, our seed corn is home grown. It is a well known fact that we are located in the best corn growing section on earth. In our adjoining county the famous St. Charles Corn was originated, also many other noted varieties. Our new offerings this season will also add new additions to the list of largest yielding corns on record. In offering to you Our True Yellow Clarage we have no hesitancy in saying that for the earliest and most productive yellow corn in existence, it cannot be equaled.

Please remember that our prices on

CORN

and other grain include cost of bags for shipping in.

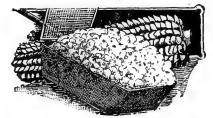


lowa Gold Mine.

lowa Gold Mine Medium early, ripening a few days later than Pride of the North. Ears of good size and symmetrical. Color, a bright golden yellow. Grain very deep; cob small and therefore dries out very quickly as soon as ripe. Everyone who has tried it is as soon as ripe. Everyone who has tried it is enthusiastic in praise of this variety, and it has received everywhere the most cordial endorsement as "one of the best," and "the most profitable variety ever grown." Peck 40c, ½ bu. 75c, bu. \$1.40.

lowa Silver Mine This variety possesses many of the characteristics which have made the Iowa Gold Mine such a favorite, except in color—being a pure white, with deep grains and small cob. Stalks grow 8 to 10 feet in height, and ears set well down towards the ground. Medium early. Peck 40c, ½ bu. 75c, ground. M 1 bu. \$1.40.

Write for Special Prices on Large Quantities.



Golden Queen

Hickory King This white field Corn has the largest grains, with the smallest cob, of any white corn single grain will almost completely cover the cob section. It is of a strong, vigorous growth; the stalks are deep rooted, taking a firm hold in the ground and stand upright. It yields splendid crops on light soil, and is undoubtedly one of the most productive white field corns in existence. Frequently grows with two ears to the stalk. Peck 40c, ½ bu. 85c, 1 bu. \$1.50.

Pride of the North A very early Dent variety. Stalks small, with broad leaves; ears are short, 12 to as much as any larger eared variety; owing to its small size, it can be planted closer. Its chief use, however, is for planting late in the season. About 90-day. Price, peck 40c, ½ bu. 75c, bu. \$1.40.

Leaming One of the best general-purpose varieties in use to-day. Classed as 100 to 110 days in ripening. Have known it, under favorable conditions, to mature in less time. Any farmer wishing to plant for general crop cannot do better than when he selects this variety. Price, peck 40c, ½ bu. 75c, bu. \$1.40.

St. Charles An old, well-known variety. Is peculiarly adapted to bottom land, but does well on

St. Charles
An old, well-known variety. Is peculiarly adapted to bottom land, but does well on prairie or upland in a favorable season. A valuable sort for ensilage, owing to its heavy leaf growth. Grains are pearly white, deep, and set on a red cob, with 18 to 24 rows. We always have a large demand for this variety from customers everywhere. Peck 40c, ½ bu. 75c, 1 bu. \$1.40.



Champion Early White Pearl.

POP CORN

OWING to the continued increasing demand for Pop Corn on the market it is fast becoming a profitable crop to grow. It will, in fact, pay one to grow it in large fields, as the pure food industries throughout the country are consuming thousands of bushels daily. The fodder is excellent for stock, thus insuring it a two-fold paying investment. We have taken special pains with our stock this year, and we are in a position to supply you with the best Pop Corn obtainable.

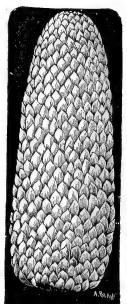
Pan form Monarch White Rice. A su-

Pop Corn Monarch White Rice. A superior quality of Pop Corn, very easily popped and very sweet, tender and white after being popped. It is very productive. Per Ib. 20c, postpaid. By freight or express, 10 lbs., 75c; on cob, ½ bu. \$1.25, per bu. \$2.00; shelled, ½ bu. \$2.00, per bu.

Golden Queen. One of the largest yellow and most prolific varieties grown. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. The stalks grow 6 feet high, and the large ears are produced in abundance. Per lb. 20c, postpaid. By freight or express, 8 lbs. 75c; on cob. ½ bu. \$1.40, per bu. \$2.50; shelled, ½ bu. \$2.25, per bu. \$3.75.

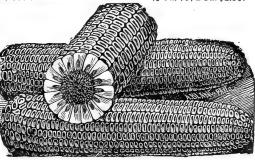
72 Du. \$2.25, per bu. \$3.75.

Pearl. Smooth-grained ears, 4 to 5 inches long. Per lb. 20c; postpaid. By freight or express, 12 lbs. 75c; on cob, ½ bu. \$1.15, per bu. \$2.00; shelled, ½ bu. \$1.75, per bu. \$3.25.



Monarch White Rice.

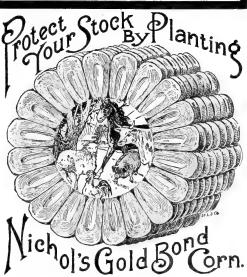
Champion Early White Pearl An extra early pure white Dent variety. Very productive and exceedingly heavy, maturing in 90 to 100 days from the time of planting. The grain is extra deep and wide, two of which will more than span the cob, which is small. Peck 40c, 4 bu. 75, 1 bu. \$1.30.



Golden Beauty.

Golden Beauty This is one of the largest-grained and most handsome varieties of yellow Corn that we have ever seen. The ears have bright golden yellow grains, of remarkable size and completely filled out to the extreme or remarkable size and completely filled out to the extreme end of the cob. The cob is unusually small; when broken in half, the grains will generally reach across. The richness of color and fine quality of grain make it very superior for grinding into meal. The ears are easily shelled, although the kernels are firmly on the ear. The stalks take a strong hold in the ground and grow vigorously to a height of 8 to 10 feet. Price, peck 40c, ½ bu. 75c. 1 bu. \$1.40.

Some people look upon buying Seed Corn as an expense. Possibly it has proven so with you heretofore. It so reduce your expense account this year by planting some of our new varieties. They're a paying investment, not an expense.



SEED POTATOES

No other crop is more important than Potatoes. Not only does it mean a duty you owe to yourself, but to your family as well to supply them with the Choicest and Best varieties obtainable. The following varieties are not only the best, but they are the "Purest and Surest" strains, as well. Quite an item to consider just before planting time, isn't it?

OUR STOCK IS ALL CHOICE NORTHERN GROWN.

****Prices are subject to important market changes.**

All potato orders are booked upon receipt, and shipped when weather permits, unless otherwise instructed. ****Tin this case customers must assume all risk ****

The Freeman. One of the earliest; productive and of the best eating qualities. The tuber is oval in shape, russet in color, covered with a netting. Flesh is very white, both when raw and cooked, extremely fine grained, and in flavor the ideal Potato. Peck 50c, bush, \$1.50, bbl. \$3.60; 5 bbls. \$17.00.

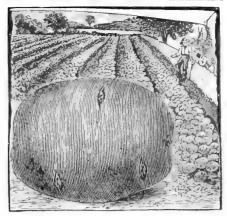
Triumph. This variety matures its crop at least a week in advance of the Early Rose. Tubers are of medium size, round and uniform in shape, but very few small ones; eyes slightly depressed; color a beautiful light red. One of the best extra early market, varieties, especially for the South. Peck 50c, bush. \$1.50, bbl. \$3.75, 5 bbls. \$18.00.

Rural New York No., 2. Quite distinct in appearance; flesh white; quality excellent; shape nearly round, somewhat flattened. Tubers large to very large, but not rough or irregular; eyes quite small; form symmetrical. One of the best late sorts. An enormous yielder, Peck 50c, bush. \$1.40, bbl. \$3.50, 5 bbl. \$16.25.

Snow Flake. The tubers are of a good, medium and uniform size; elongated oval, compressed, exceedingly symmetrical and remarkably uniform. In quality, we do not hesitate to say that nothing can surpass this variety; its mealiness, its pure, delicate flavor, and the evenness with which it cooks through, have never been eclipsed by any Potato. Peck 50c, bush. \$1.75, bbl. \$4.50.

Carman No. 3. Of perfect form, even in a dry season, almost every Potato being of uniform s

early or late planting. Per 50c, bush. \$1.50, bbl. \$3.50.



Carman No. 3.

New Extra Early EUREKA. A grand, new, extremely early Potato that produces a profitable crop of fine, large, smooth tubers. Unlike other extra early varieties, the Eureka does not produce a like other extra early varieties, the Eureka goes not produce a crop of walnut-size tubers, but all are uniformly large and smooth. It is earlier and a heavier yielder than the Bovee, which we do not list because Eureka is better. The vines are not

is better. The vines are not subject to blight and do not make a second growth, which make a second growth, which is detrimental to the smooth-ness and evenness of the tubers. It is an excellent keeper for such an early varikeeper for such an early varrety, and the quality is choice. It is indeed a highly valuable variety and we are not too strongly recommending it when we say to every Potato grower—plant Eureka this year. Peck 60c, bush. \$2.00, bbl. \$5.00.

Early Rose. Standard variety for earliness and productive-Peck 40c, bush. \$1.40. bbl. \$3.50.

Burbank's Seedling. This old standard is still a favorite in the market. Peck 40c, bush. \$1.40, bbl. \$3.50.

Early Ohio. The Early Ohio stands at the head of the list and has no superior. It is now widely known and is the popular sort for early planting. It has the advantage of being fit for use and sale even before becoming fully ripe. before becoming fully ripe.
We have a splendid stock,
grown, as are all our Potatoes,
in the extreme north. Peck 50c, bush. \$1.50, bbl. \$3.75, 5 bbls. \$18.00.

OUR CORN AND POTATO DEPT. IS SECOND TO NONE.



Early Ohio Early Rose Carman No. 3.

Each sort packed separate at the special price of ONLY \$3.90.

The offer is made to induce you to try our famous Northern Grown Stock.



New Extra Early Eureka.

SWEET POTATOES.



Red Bermuda. One of the most popular varieties in existence, being of a very large and solid nature, yielding heavier than any other sort. For market any other sort. For market gardening and home use they are superior to all. Peck 65c, ½ bush. \$1.25, bush. \$2.00.

We are Head quarters Choice SEED SWEET POTA-TOES. All of our stock heing grown stored. handled

All Potatoes

are carefully packed and delivered to the railroad company in

good condi-tion,then our

responsibility ceases.

ly for us. are sure please you.

express

Early Yellow Jersey.

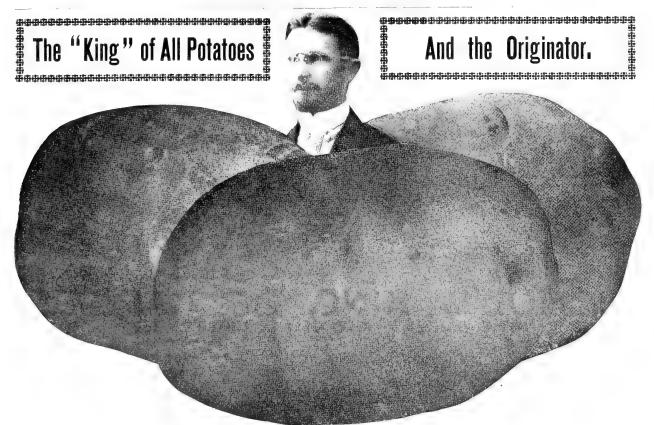
Early Ohio. Early Jersey holds the first place. The earliest and most productive; of large, short, chunky shape and of very best quality. It will probably always remain the most popular market sort. Pk. 50c, ½ bu. 85c, bu. \$1.60.

Early Red Nansemond. Similar to our Yellow Nansemond, only being of a red color. Peck 50c, ½ bush. 85c, bush. \$1.60.

Sweet Potato Plants. Ready about May 15th. 50 paid. By express, 100 35c, 300 \$1.00, 1000 \$2.50. 50c per 100, post-



White Southern Queen. These are the large "Yams" which are so popular in the South. Even the seed Potatoes are monster size often weighing several pounds each. Peck 50c, ½ bush, 85c, bush, \$1.60. Early Yellow Nansemond. Like the above, but averaging longer and not so chunky. Peck 50c, ½ bush, 85c, bush, \$1.60.



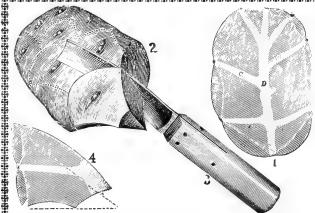
NICHOL'S NEW IMPROVED PEACHBLOW

THE GREATEST, GRANDEST, LARGEST AND MOST PRODUCTIVE MEDIUM LATE POTATO EVER DISCOVERED.

EVER in the history of potato growing has a better variety been introduced than this. We have been long looking for a potato to take the place of the famous old-time Peachblow, and we are glad to be able to offer to our customers this year for the first time our improved strain of this old favorite variety. This potato was originated by our Mr. Wm. F. Nichol, who describes it as follows: "This potato was discovered in a rather peculiar manner. A few years ago I came across one lone potato which, owing to its splendor and beauty was easily distinguished from the rest of the shipment. I at once began investigation, and much to my surprise and delight it proved to be one of the Genuine Old-time Peachblows so much sought after by seedsmen and potato growers everywhere. It is needless to say I took extra good care of that one potato. I planted it, and it yielded over 175 pounds of choice, large, smooth, white, mealy potatoes," lowing year's crop was shipped to the famous Red River Valley under contract to a noted potato grower there, and being under regular inspection of one of our representatives. We are now prepared to offer you the choicest and most prolific variety of potatoes that ever was grown. Our New Improved Peachblow for the past three years has been tested with more than one hundred other varieties, and in every case it has proven itself superior to any other, not only in its enormous yielding capacity, but its improved size, the fine grain, the white mealy qualities and excellent flavor which has so long made the old Peachblow such a universal favorite. The potatoes are of a very uniform size, none growing too small but that they can be readily used. It is of a beautiful type, producing large white smooth potatoes, and with handsome shallow pink eyes, giving them a very appetizing appearance when on the market. It is an excellent keeper and we have never known them to rot, even late in the spring. One potato characteristic it does not contain, and that is it does not have any black or hollow core; in fact it is so much superior to any other

to be any comparison. Adding to these points its great attractiveness is one of the main features. Market gardeners and others growing for shipping purposes should take into consideration that it gives to you an ideal potato in every respect. We have a good supply of Peachblow stock on hand, but at the present time of this catalog going to press we are booking orders rapidly from local market gardeners who have seen our stock, hence we advise you to order early and we will reserve the amount you desire until the proper shipping season. To our friends and customers who grow potatoes for exhibiting purposes, you will find in our New Improved Peachblow a potato that will carry away all honors wherever exhibited.

Price per lb. 35c or 3½ lbs. \$1.00, postpaid. By freight or express, $\frac{1}{2}$ pk, $\frac{1}{50}$ c, pk. $\frac{75}{2}$ c, $\frac{1}{2}$ bu. $\frac{1}{50}$, bu. $\frac{1}{2}$.50, per bbl. $\frac{1}{50}$ 6.

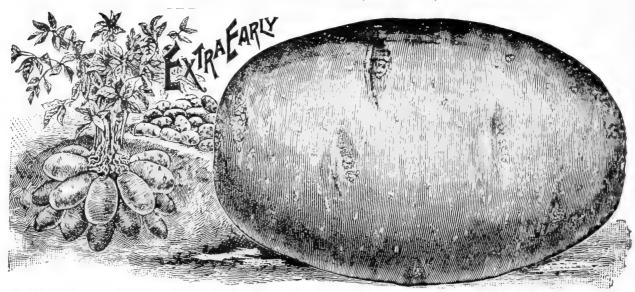


CONCAVED AND CURVED SEED POTATO KNIFE.

After obtaining good seed potatoes there is nothing more essential than a proply shaped knife with which to prepare the seed before planting, one that will not crack the tuber nor injure the germs. In offering you our new concaved and curved Need Potato Knife we not only offer you a knife that is good for planting season, but as a household article, for peeling apples, potatoes, etc., it is indispensable, and is good for many years to come. Each, 35c. postpaid.

HOW TO SUCCEED GROWING POTATOES is told in T. B. Terry's new book, The "A-B-C" of Potato Culture. It is a

book that everyone interested in potato culture should read. Price 40c. postpaid.

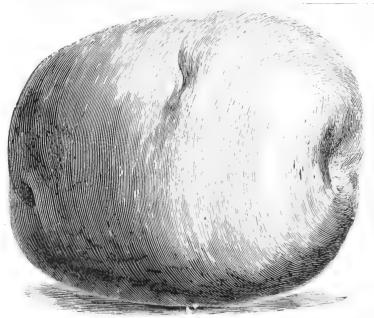


NICHOL'S KING OF EARLIES. THE EARLIEST POTATO IN EXISTENCE.

UNEQUALLED BY NONE,

SUPERIOR TO ALL EARLY VARIETIES

A handsome oblong variety which is by far the earliest Potato in the world, maturing a week before its nearest rival, it has proven itself superior to the famous Extra Early Ohio, which it very much resembles in appearance. It is composed of a very thick skin, with a beautiful pinkish color, with shallow fair sized eyes. It will undoubtedly prove popular among potato growers as the earliest for market use. It is wonderfully productive, 10 to 15 marketable size potatoes having been produced from a single eye, and the production per acre is immense. Its keeping qualities are better than any other early sort, the tubers remaining sound and in the best of condition until late in the spring. We are the sole introducers of this wonderful early variety, which is of choice Northern grown stock, grown for us under contract in the famous Red River Valley. It does not boil to pieces as do other early varieties, and it is of better quality. Early Potatoes always bring good prices, even if they are of inferior quality. But when you have a large size, good shape, handsome color and beauty added, together with the superb quality, as is in our New Nichol's Extra Early, it means money in your pocket. If you desire a profitable crop this year—a crop that will surprise and please you beyond doubt, whether for home or market use, plant this variety; it will fill the bill. 1 lb. 25c, 5 lbs. \$1.00, postpaid. By freight or express, ½ peck 50c, peck 80c, ½ bush. \$1.25, bush. \$2.25.



BEATS'MALL BAG HOLDER.

This is just what every farmer needs, and we are glad to be able to offer it to you this season, being the first time it has ever been placed on the market. It is neatly constructed and so arranged that you can fasten it anywhere; being composed of a strong spring it holds the bag firmly, as shown in illustration; being made so as it cannot get out of order it will last for years and is worth many times the price we ask for it to anyone who has cause to fill sacks when going to mill, market, etc. Price each only 40c by express.



BEATS'MALL Bagholder.

"KING" OF MISSOURI.

One of the Best Medium Late Potatoes ever offered—a Close Second to our Wonderful New Peachblow.

Being an improved late variety of slight russet appearance, growing to an enormous size, as shown in illustration. It is of a solid type, being firm and of a compact growth, is an excellent yielder and wonderfully productive. It is an improved variety over all other medium late sorts, such as Rural New Yorker and Carmen No. 3. The beauty of this new variety is that practically all the potatoes grow to an enormous size, yielding no small ones as do other varieties. The term "Jumbo" would really apply to it for a name, notwithstanding its well earned title.

ing" of Missouri is a beautiful Potato, most desirable of shape, very smooth and regular in form, and with a handsome russet skin with an unusually thick netting, making it an ideal shipping, as well as a first-class keeping Potato. It is of the finest quality, an excellent cooking variety, being of a dry, white, mealy nature, and of a delicious flavor. We urge our customers to order early as stock is very limited, and we will not sell more than one peck to any one party, in order to give everyone a chance to try this wonderful medium late variety. Per lb. 30c, 4 lbs. \$1.00, postpaid. By freight or express, ½ peck 75c, peck \$1.50.

OUR NEW POTATO OFFERINGS THIS YEAR STAND WITHOUT A PEER.

ROOTS AND SETS.

Transportation Charges to Be Paid by Purchaser, Except Where Noted Otherwise.

ASPARAGUS. A pamphlet giving full directions—"How to Make and Cultivate an Asparagus Bed," will be sent with every order for Asparagus roots, if you request it, or mailed upon receipt of a two-cent postage stamp.

VARIETIES: Columbian Mammoth White, Conover's Colossal and Palmetto at these prices;

Per 50 Per 100 Per 1,000 Per 3,000 .\$0.50 \$0.75 \$5.00 \$14.00 Choice Selected Two-year-old Roots . \$0.50

SPECIAL PRICES ON LARGER QUANTITIES.

ONION SETS. See page 36.

JERUSALEM ARTICHOKE. resemble potatoes, and are cultivated in the same manner. Used principally for hogs. We cannot fill orders for Artichokes before April 1st. All Artichokes will be shipped by express, unless ordered shipped by freight. Peck 35c, bushel (50 lbs.) 90c, 10 bushels \$8.00.

HORSE RADISH SETS. The best Horse Radish is protected the set of best set small end down, so that the top will be 2 inches below the surface. The soil should be very rich and well cultivated. Per 50 40c, 100 60c, 1,000 \$4.00, 5,000 \$18.75; 10 for 15c, postpaid.

RHUBARB ROOTS. See page 40.

ST. L. S. CO.'S SPECIAL LAWN AND GARDEN FERTILIZERS.

PRICES QUOTED ARE BY FREIGHT OR EXPRESS.

Your farms were never in such need of fertilizing as they are to-day. The Government Experiment Stations have proven that with the use of fertilizer you can raise much larger and finer crops, and without drawing on the land for all its nutriment. Reports show that the Western States are "waking up" and that there has been from 500 to 1,000 per cent more increase in different States in the past year in the use of fertilizers. Eastern farmers never think of sowing wheat and grasses without sowing fertilizer also, and our western customers will soon do the same. Freight charges always to be paid by the purchaser. 50-lbs. at 100-lb. rate, unless otherwise stated.

same. Freight charges always to be paid by the purchaser. 50 ST. L. S. CO.'S UNIVERSAL FERTILIZER for Lawns and Grasses. Is guaranteed to be uniform in composition, to contain not less than 5 per cent ammonia, 4 per cent of actual potash, and 8 per cent soluble phosphoric acid. To give a spoonful to each hill of corn requires about 400 lbs. to the acre; grass, 400 lbs.; potatoes, 400 lbs.; turnips, 200 lbs.; roots in drills, 250 lbs. Garden soil for general crops requires 400 to 600 lbs., well mixed, etc. The best fertilizer in existence for lawns. 25 lbs. 75c, 100 lbs. \$2.25, 500 lbs. \$9.00, 1 ton \$33.00.

COTTON SEED MEAL an ideal Fertilizer for the Lawn. Does not burn or injure the young grass, as do some other cheap fertilizers offered by other houses. 25 lbs. 75c, 50 lbs. \$1.25, 100 lbs. \$2.50.

PURE BONE MEAL for Farm Purposes. It will take from 200 to 500 lbs. to the acre, according to crop. 10 lbs. 25c, 25 lbs. 60c, 50 lbs. \$1.00, 100 lbs. \$1.75, 500 lbs. \$8.00, 1 ton \$30.00.

PURE BONE FLOUR. Mostly used by florists. Dissolves very quickly, 100 lbs. \$2.50.

NITRATE OF SODA. 95 to 98 per cent purity. $18\frac{1}{2}$ to $19\frac{1}{2}$ per cent ammonia. Sow 400 to 500 lbs. to the acre. 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.25, 500 lbs. \$20.00.

AND PLASTER, OR GYPSUM. Seems to have a specific effect upon clover, and is useful upon potatoes, grass and grain. Per bbl. (about 275 lbs.) \$1.75, 5 bbls. \$8.00.

PULVERIZED SHEEP MANURE. As a top dressing for lawns there is nothing better (See page 64). Promotes a steady and rapid growth in the vegetable garden. For garden and field crops, 1 to 2 tons per acre; one-half before plowing, balance before harrowing. For top dressing use 1 ton per acre—fall or early spring. 25 lbs. 75c, 100 lbs. \$2.00.

INSECTICIDES -AND REMEDIES FOR PLANT DISEASES AND GARDEN INSECTS

PRICES NOT POSTPAID UNLESS OTHERWISE SPECIFIED.

ADD 18C PER LB. ADDITIONAL IF GOODS ARE ORDERED SENT BY MAIL.

WALKER'S PLANT FOOD. A perfect food for flowers in a concenrated form. It will make weak plants strong and make healthy plants have brighter flowers and prolong the period of blooming. Fig. 12 processes and prolong the period of blooming. For 25 ordinary-sized plants for one year) 40c, postpaid. (Without postage, 25c.) Small Size, 20c, postpaid. (Without postage, 15c.)

HAMMOND'S SLUG SHOT. Destroys all insects injurious to House and Garden Plants, Shrubs, Trees, Vines, Potatoes, Melons, Cabbage, Currants and Vegetables and Fruits of all kinds. This preparation, though poisonous to insects, does not injure the foliage in the least, and acts in some measure as a fertilizer to the plants. For full information send for our little book on "Slug Shot." 1 lb. 15c, 5 lbs. 30c, 10 lbs. 50c, 100 lbs. \$4.50. 1-lb package 30c, postpaid.

HAMMOND'S GRAPE DUST. For the prevention of mildew on roses, grapes, gooseberries, etc. Apply with bellows, 5-lb. package



HAMMOND'S COPPER SO LUTION, A concentrated liquid fungicide, ready for immediate use in the greenhouse, or on trees, vines or vegetables af-fected with rot, blight, scab or rust, with safety to the foliage. For grapes, pears, apples, tomatoes, potatoes, melons, roses, carnations, etc., it is the best remedy known. Dilute 1 quart to 25 gallons of water and spray

lightly. 1 quart 60c; 1 gallon \$1.75, makes 100 gallons.

DEATH DUST. For slugs on Shrubbery, House Plants, Cabbage-etc. Sure death for slugs. 1 lb. 15c, 10 lbs. \$1.00.

ST. L. S. CO.'S SPECIAL MELON LOUSE KILLER. A special composition prepared in dust form; it readily kills and prevents all insects that harbor around a melon patch. We recommend our bellows illustrated below as an ideal instrument with which to apply this dust. Price, by express, 1-lb. cartons 15c, 5 lbs. 50c, 10 lbs. 85c.

BELLOWS for applying Slug Shot, Grape Dust, etc.

Small Size, \$1.25, Large Size, 2.00.



SLUG SHOT DUSTER. 1/2-gallon size 30c gallon 45c

DRY POWDER GUNS. "Little Gem," 15c. postpaid; "Jumbo," 20c, postpaid.

DRY BORDEAUX MIXTURE. Of the same properties as the liquid. Can be used dry or add water. 1 lb. 20c, makes 5 gallons spray; 5 lbs. 75c, makes 25 gallons spray.

LIQUID BORDEAUX MIXTURE. Pint 25c, quart 40c, gallon \$1.20. Use one part to fifty parts wate

worm, scale on trees, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Ready for use after adding 25 to 50 parts of water. Pint 25c, quart 40c, gallon \$1.25, 5 gallons \$5.00.

LONDON PURPLE. For killing potato bugs. 1 lb. 25c; if post-paid 40c.

FLOWERS OF SULPHUR. For mildew. 1 lb. 15c, 5 lbs. 50c, 10

NIKOTEEN. Contains 40 per cent nicotine. One pint contains as much nicotine as 200 lbs. tobacco stems. Pint \$1.50, HELLEBORE, POWDERED. For rose slugs, caterpillars, currant worms, etc. 1/2 lb. 15c, 1/2 lb. 50c. PERSIAN INSECT POWDER. Postpaid, ounce 10c, 1/4 lb. 25c, 116. 50c.

TOBACCO DUST. 1 lb. 10c. 5 lbs. 25c, 10 lbs. 40c, 100

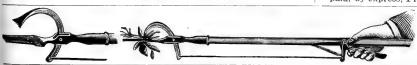
TO-BA-KINE (Aphis Punk). An improved fumigation prepara-The stronger than any other made, and every box of 12 rolls contains 12 good rolls. With this it costs only 20c to heavily fumigate a 100-ft. house. Per box of 12 rolls 60c; 1 case, 12 boxes, \$6.50. WHALE OIL SOAP. 1-lb. cartons, 15c, 5 lbs. 75c.

SULPHO-TOBACCO SOAP. Kills all insect life in the window garden or conserva-tory. Unsurpassed for roses; also valuable tory. Unsurpassed for roses; also valuable exterminator of moths, cockroaches and exterminator of moths, cockroaches and carpet bugs. Relieves horses and cows from the torment of flies; prevents poultry lice. Small cake 10c, or 15c postpaid; large cake 20c, or 30c postpaid.

"SURE THING" FLY-KILLER. Never fails 1 gallon 90c, 5 gallons \$4.00.

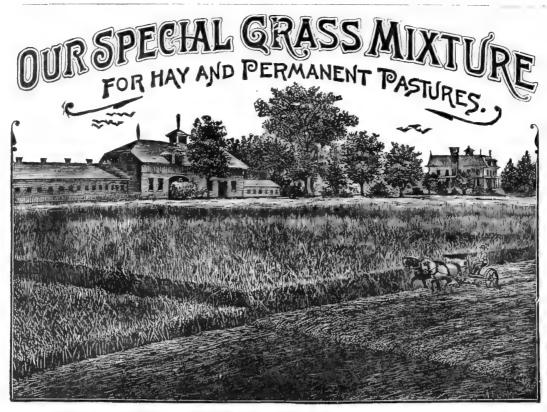
PARIS GREEN. ½ lb 15c, ½ lb .25c, postpaid; by express, 1 lb. 25c, 5 lbs. \$1.00.

KILLS Sulpho-Tobacco Soap. INSECTS



CLIMAX WEED PULLER.

A neat little tool, very much used by land scape gardeners and lawnmakers everywhere For cutting out weeds, dandelion, etc., it is in dispensable. Price each, only 75c, by express



Make ldle Acres Earn Taxes and Interest.

EVERY successful Farmer and Stockman will agree with us that a pasture or meadow of mixed grasses is far superior to a field of clover or Timothy alone. More Grass in the pasture season is an increasing need all over our territory. Land, whether cut-over timber hilly and dry, low and wet, needs seeding to suit new conditions. Wild grasses are disappearing. Replace them with tried cultivated grasses instead of weeds. Tame grasses are at hand to replace all kinds of wild ones.

GRASS IN VARIETY IS NATURE'S GREATEST CROP.

Work with and not against nature. Look how much wild grasses vary with the soil; the moisture, the shade or the sunlight within a fews, or even feet. Why not imitate her methods? Sow to suit present conditions. Timothy, blue grass and the clovers are tried friends rods, or even feet. Hold them fast.

"COVER THE GROUND"-ALL THE GROUND

By using our Pasture Mixtures, which contain them in strong proportions, and in addition others which fit in where they do not. Long tried and not found wanting in the older pasture sections, they are winning their way into new and wider fields every year. Read the brief, reliable description of the different mixtures we offer below, and sow to suit your soil, even if it requires two or more sorts on the same field.

Some varieties may live and thrive on your particular piece of land better than others, and these will then have a chance to do their very best. A mixed pasture is earlier, gives a better yield, and holds out better than one sown down with but one kind of Grass. Many varieties sown together occupy the ground more closely, and a larger yield of hay, and of better quality, can always be obtained from a mixed meadow. In a great many parts of the country only one or two kinds of grasses are known and mostly sown, and these are Timothy and Clover. While Timothy is a splendid Grass, and Clover the foundation of all successful farming, both are not permanent, and not well adapted for pasturing; are easily affected by drought or frost, thereby making it necessary to re-sow every year or two—a rather expensive method. In our carefully selected permanent pasture mixtures several varieties of the Natural Grasses are sown together, and these will cover the ground very closely and make two spears of grass grow where formerly but one grew; besides, these mixtures will stand various climatic and soil conditions better, will last longer or be permanent and vield heavily or double the quantity of hay that is secured from ordinary fields sown with Timothy and Clover. will last longer or be permanent, and yield heavily or double the quantity of hay that is secured from ordinary fields sown with Timothy and Clover

WHEN AND HOW TO SOW FOR PASTURE.

We recommend sowing our Mixtures without any so-called nurse crop. The harvesting of this nurse crop is likely to expose the young and tender grasses at a critical time. Sown alone the grasses are hardened to the sun and have better developed roots, as they have not been robbed of moisture by those of the nurse crop. When ground can be plowed or disked this should be done early in the spring. Harrowed once if rough; then sow the seed and harrow again. In dry seasons the roller or plank can follow to good use. Sloughs or ground not fit to plow can be burned off then disked and harrowed, sometimes with a brush. Timber lands should have leaves and grass burned off, then harrowed with brush or otherwise.

WHEN QUICK RESULTS ARE WANTED.

After plowing sow and harrow in one bushel of early oats per acre, then sow grass seed as above. Horses or cattle may be turned in in about six weeks, when ground has become settled to prevent injury by tramping. Pasture or mow off through the summer to a height of six or eight inches to prevent crowding out of the smaller varieties.

PERMANENT PASTURE MIXTURES.

PASTURE MIXTURE "A"-Good, Moist Soils.

Sow Ten to Fifteen Pounds Per Acre. This is intended for the average soil. Use more seed where land is dryer. If stock does not keep down to six or ten inches use the mower to do so. Do not pasture too closely. This is well suited for "patching" your present pasture by disking or harrowing in. Price by freight or express, 10 pounds \$1.25, 50 pounds \$5.00, 100 pounds \$9.50.

PASTURE MIXTURE "B"—Dry, Hilly Uplands.
Sow Fifteen to Twenty Pounds Per Acre. Recommended for rolling ground, or where stones or sand in soil demand drought-resisting varieties. Plow or disk in where possible, and on unplowed, stumpy or stony ground brush thoroughly. Price by freight or express, 10 pounds \$1.50, 50 pounds \$5.50, 100 pounds \$10.00.

PASTURE MIXTURE "C"—Shaded Pastures.

Sow Five to Ten Pounds Per Acre. This is especially planned to suit the woods, which is often waste except for its timber. Get the sed on and into the ground, do not leave on top of the leaves. The more open use the more seed. **Price by freight or express**, 10 pounds \$1.75, 50 pounds \$6.00, 100 pounds \$11.50.

PASTURE MIXTURE "D"—Wet, Swampy Soils.

Sow Ten Pounds Per Acre. Intended to furnish feed where heretofore useless. Burn off the old grass. Use your judgment when and how to sow, keeping in mind washing away by water and getting it covered. Price by freight or express, 10 pounds \$2.00, 50 pounds \$9.50, 100 pounds \$18.00.

TERMS ON THE ABOVE MIXTURES.

All of the above Mixtures are governed by market quotations at the time your order is received by us, hence it is impossible for us to quote season prices. However, you may rest assured that whether the market be up or down, we will give you the full benefit of your remittance. If the price is raised we will notify you before filling order. We make no extra charge for sacks or drayage.

GRASS SEEDS.

We are large dealers in this line, and our trade has been built up by handling only the best grades of new recleaned seed. We have pleased thousands

of others and can please you with our choice "pure and sure" grass seed.

PRICES. Grass seeds are sold on a very close margin of profit and the prices named are what we are selling the seed for at the time this catalog goes to press and are subject to market quotations at the time of receiving your order. However, you may always rest assured that we will give you value for the amount received, whether the market be up or down. Should you desire a large quantity of anything in this line, write us for special prices, naming the amount needed. Please remember that our quotations are for our best grades of recleaned seed, and at one pound rate we prepay the postage. Larger quantities by freight or express at purchaser's expense. Grain bags to hold seed included free We issue a new semi-monthly price list on Farm Seeds. Send for it.



TIMOTHY. The best of all grasses for hay. Is occasionally used for temporary pasture, but there are so many other kinds better suited that it should be grown for hay only. It yields fair crops even on light soils. It should be cut when in blossom, in June or July. It is preferable to sow in the fall, but we sell almost as much seed in the early spring, and it is frequently sown then with equal success

Fancy, 10 lbs. 60c, 100 lbs. \$4.00,

Choice, 10 lbs. 50c, 100 lbs. \$3.85.

Prime, 10 lbs. 45c, 100 lbs. \$3.60.

KENTUCKY BLUE GRASS, also called June Grass and Spear Grass. Very valuable and exceedingly popular as a pasture grass. Is too well known among our stock raising friends to need any comment. It is also valuable as a lawn grass, but we advise sowing a lawn grass mixture such as our "Havalawn," because it contains some alawn," because it contains some Kentucky Blue Grass and White Clover and other lawn grasses in proper

Timothy.

Timothy.

Timothy.

Timothy.

Trand other lawn proportions to make a lawn that and is more permanent in winter weather. Kentucky Blue Grass forms excellent pasturage for all kinds of stock and in many sections furnishes nourishing stock food all winter long. It also makes good hay, but the yield is not large. (Beware of Canadian Blue Grass, which contains thistle, etc.) Perennial; flowers in June; height 10 to 15 inches. Sow in October or early spring.

Fancy solid seed for pastures, lb. 25c, 10 lbs. \$1.00, 100 lbs. \$8.00.

Extra clean, in chaff, lb. 20c, 10 lbs. 50c, 100 lbs. \$4.00.

For lawns, see page 64

For lawns, see page 64.

RED TOP. A very hardy native perennial grass, suceeding best on moist land. It accommodates itself to a variety of soils, however, even to quite dry situations, and stands our hot climate admirably. It is, pehaps, the most permanent grass we have. It remains green for the greater part of the year, and its long, trailing stems form a very close, matting turf that is not affected by trampling. Sown largely in marshy land and sloughs.

Fancy or solid seed. 1 lb. 30c. 10 lbs. \$1.25. 10

Fancy or solid seed. 1 lb. 30c, 10 lbs. \$1.25, 100 lbs. \$8.50. Choice seed in chaff. 1 lb. 10c, 20 lbs. 75c, 100 lbs. \$5.00.



Kentucky Blue Grass.



ORCHARD GRASS (Rough Cock's Foot). A rather coarse perennial grass that forms dense tufts, recom-mended for partially timbered soils of the central states. Flourishes best in the shade, making it just the grass for sowing where there is timber. sowing where there is timber. It is a deep rooting grass, withstands drought remarkably well, is relished by all live stock and is very quick to recover from close cropping. If grown for hay it must be cut very early. Sow it very evenly and with some other grass. Flowers in June; height 2½ feet. 1 lb. 30c, 10 lbs. \$1.60, 100 lbs. \$13.50.

Orchard Grass.

Orchard Grass.

Orchard Grass.

Output

Orchard Grass.

I be a great value to Great Britain as Timothy is to this country. In dry ground or places subject to droughts, but in other places it is invaluable for permanent pastures, for hay, if cut when in blossom, and for lawn mixtures. Height 15 to 24 inches.

Orchard Grass.

I b. 25c, 10 lbs. \$1.00, 100 lbs. \$1.00, 100 lbs. \$7.50 lbs. \$7.50.

ENGLISH BLUE GRASS (Meadow Fescue). A valuable pasture grass. Its long and tender leaves are much relished by all kinds of stock. Cured like timothy, yields a very superior quality of hay. Also called Sweet Grass. It is one of the earliest in the spring and latest in the fall. Height, 18 to 24 inches. 1 lb. 30c, 10 lbs. \$1.25, 100 lbs. \$8.00.

italian Rye Grass. Similar to the English Rye Grass. Very nutritious and valuable for pastures, especially for early sheep feeding; also excellent for lawns. Height, 18 to 30 inches. 1 lb. 25c, 10 lb. 18 to 30 inches. 10 lbs. \$1.00, 100 lbs. \$7.00,

WATER, OR FLOATING MEADOW GRASS. Excellent pasture grass for very wet situations. 1 lb. 40c, 10 lbs. \$3,00, 100 lbs. \$28,00.

TALL MEADOW OAT GRASS. Recommended for the latitude of St. Louis and south. This grass should be given the trial its merit deserves. It is a luxuriant trial its merit deserves. It is a luxuriant grower for early and late permanent pasture, being most valuable for pastures on account of its early and luxuriant growth; account of its early and luxuriant growth; it produces an abundant supply of foliage, which is relished by cattle, early and late. For hay it may be cut twice a year, and for green soiling it may be cut four or five times in favorable seasons. It is very hardy, and withstands extreme drought and heat and cold. Height, 2 to 4 feet. 1 lb. 30c, 10 lbs. \$1.75, 100 lbs. \$15.00.

SHEEP'S FESCUE. Good on permanent



lawns. Fescues are being appreciated wherever introduced. This



Tall Meadow

variety deserves a place in the stock pastures of the central west and southwest, especially on high rolling lands. It helps fill the place of the disappearing wild grasses. 1 lb. 35c, 10 lbs. \$1.50.

WATER FESCUE. A perennial grass with Sheep's Fescue.

ponds, beside lakes, rivers, etc. A good grass for all low, moist meadows or pastures.

1 b. 40c, 10 lbs. \$3.00, 100 lbs. \$28.00.

BERMUDA GRASS. sermuda Grass. Used extensively in the south for lawns, where Kentucky Blue Grass and other lawn grasses cannot be successfully grown. But it is not desirable for lawns except in the south, as it is affected by the first spell of cold weather and does not become green until late in the spring. In some southern states where it often turns brown in winter, if English Rye Grass is sown every fall, raked or harrowed into the Bermuda Grass sod, a green lawn can be maintained all winter long. For hay, the first cutting can ordinarily be made in June. It is a creeping plant, putting out roots at every joint and for binding banks of creeks, dams, etc., or any loose or sandy soils, it is perfectly adapted. Sow seed in the spring, as it will germinate best in warm weather. 1 lb. 65c, 10 lbs. \$5.00. Used extensively in the south for lawns,

JOHNSON GRASS. Extensively grown in the southern states, where during the hottest and driest months it yields large crops of hay. When once established it is hard to eradicate, so do not sow it hay. When once established it is hard to eradicate, so do not sow it unless it is to remain as a permanent meadow. To keep it within bounds, and to have it at the times its value for hay is greatest, cut it before the seed tops emerge from the sheaves. Perennial, and a very rapid grower. Sow from August to October, or in spring. 11b. 30c. 10 lbs. \$1.00, 100 lbs. \$7.50.

RED FESCUE. For meadows or pastures on dry, hard, or sandy soils. It is very hardy, a true perennial, growing about 1 to 2½ feet high. 1 lb. 35c, 5 lbs. 90c, 100 lbs. \$12.00.

HARD FESCUE. Smaller and less vigorous growth than Sheep's Fescue, but has all the good points of that grass for pasture. It suits sandy or dry, hilly soils. It stands heat or cold and prolonged drought. 1 lb. 25c, 5 lbs. 75c, 100 lbs. \$10.00.

wnless, or smooth brome grass. An erect perennial, 3 to 5 feet high, a native of Hungary, where it is considered one of the best hay grasses, yielding a good return in the arid and silicious soil. The nutritive quality of its hay, however, is much inferior to that of our standard native sorts, so that we would recommend AWNLESS, OR SMOOTH BROME GRASS. for to that or our standard native sorts, so that we would recommend it only for, dry arid soils, where the better and more delicate grasses would not grow. It has been found to do well in the semi-arid regions of the west and southwest, being to that section what Timothy is to other localities. It has passed the experimental stages, and our customers in the southwest can sow it with an assurance of success, on account of its remarkable drought-resisting powers, while its extreme hardiness recommends it for the colder sections of Canada. It is strongly stoloniferous, its creeping root stocks spreading rapidly under ground and giving out new plants. It is on this account undesirable for temporary meadows, being difficult to eradicate when once established. 1 lb. 30c, 10 lbs. \$1.40, 100 lbs. \$12.00.

SPECIAL' MEADOW MIXTURES. Large yields and good quality in hay demand a variety of grasses. What is said elsewhere of pastures applies as well to meadows. Hay is one of the greatest crops of our country. The price is advancing with the growth of cities and towns. Farmers are justly proud of how much they have increased their corn and other crops by introducing improved varieties. Has the yield or quality of hay made any such advance? Don't wait for the other fellow "to show you." You know what can be done with the grasses you now have. Our business is to know the needs in every branch of the seed line. Perhaps our experience, wide observation and contact with farmers could be of use to you. Write us, while we both have leisure, the soil and lay of your proposed meadow and and contact with farmers could be or use to you. Write us, while we both have leisure, the soil and lay of your proposed meadow and grasses now grown. We will suggest amounts per acre to sow and quote close prices on mixtures suiting your soil. Does the American farmer grow more hay per acre than nature with wild grasses? If not, why not? What is the remedy? Write us and we will tell you.

CLOVER SEED.

Clover Seed is one of our specialties, and our facilities for cleaning it are superior to many of our competitors, we leaving no trash, sand or shrunken seed in our stock, as do many other seed houses. Our supply is all choice, fancy recleaned stock, the actual test showing that our Choice Grade is equal to Fancy Recleaned seed offered by other houses, ***\vec{n}\vec{p}\vec{p}\vec{p}\vec{p}\vec{r}\vec{c}\vec{e}\vec{n}\vec{p}\vec{r}\vec{c}\vec{e}\vec{n}\vec{p}\vec{r}\vec{c}\vec{e}\vec{n}\vec{p}\vec{r}\vec{c}\vec{e}\vec{n}\vec{r}\vec{p}\vec{r}\vec{c}\vec{r}\vec{n}\vec{r}\

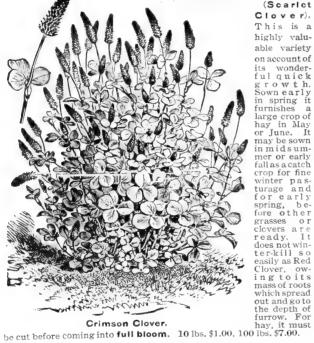
We Make No Extra Charge for Bags or Drayage.



RED CLOVER The most practical of all Clovers, being used for hay and pasturage, as well as for enriching lands. We make three grades, to suit our different customers, Our strictly "Fancy Recleaned" grade cannot be surpassed by anyone, and we strongly advise all to use this grade. Always bear in mind that it takes less seed when you sow the best. Hence, it costs no more than inferior grades. Our "Choice" grade is very near the same, and is what most firms sell for "Fancy." So in comparing firms, always remember our "Choice" grade price. The "Prime" grade is for those requiring a cheaper grade for sowing large acreages, for pasture lands, etc., and is better than many farmers save themselves. Fancy Recleaned. 10 lbs. \$1.50, 100 lbs. \$12.75. Choice, better than many farmers save themselves. Fancy Recleaned, 10 lbs. \$1.50, 100 lbs. \$12.75. Choice, 10 lbs. \$1.40, 100 lbs. \$12.25. Prime, 10 lbs. \$1.25, 100 lbs. \$11.75.

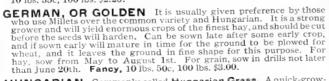
MAMMOTH CLOVER (Sapling).
taller and heavier than common Red Clover. Pro-Red Clover. duces an enormous yield and is of high feeding quality. It is a great soil enricher and is far cheaper than any other fertilizer. It will make the property of your soils light and loamy. Do not fail to give it a trial. Fancy cleaned, 10 lbs. \$1.60, 100 lbs. \$14.00. Choice, 100 lbs. \$12.50.

> CRIMSON CLOVER (Scarlet



cured. COMMON Requires a dry, light, rich soil, and grows 2½ to 4 feet high, with a fine bulk of straw and leaves, and is excellent forage. Choice, 10 lbs. 35c, 100 lbs. \$2.25.

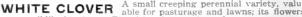
ow-



HUNGARIAN Commonly called Hungarian Grass. A quick-growing, valuable forage plant. May be sown at any time during the summer up to the middle of August. It has a long, slender head, and is darker in color than the German. 10 lbs, 50c, 100 lbs. \$2.00.

CAT TAIL, OR PEARL Does not at all resemble the ordinary variety of Millet. It is of tall growth and yields a large crop of fodder. No other crop yields so much forage as this when sown on richly manured ground. 10 lbs. \$1.00, 100 lbs. \$8.00.

SIBERIAN More productive than the German or Golden, and of superior quality. Is superseding all other varieties in some sections, 10 lbs. 40c, 100 lbs. \$2.25.



WHITE CLOVER A small creeping perennial variety, valuare well liked by bees. Flourishes in a variety of soils, but prefers moist ground. It should be included in mixtures for permanent pastures and for lawns. It is effective in preventing the soil from being washed by heavy rains. 10 lbs. \$2.50. 100 lbs. \$20.00.

ALSIKE, OR SWEDISH CLOVER.



A very hardy variety that succeeds on any kind of soil and resists extremes of heat and drought. It is usually planted in mixture with grasses for pastur-age and for hay; especially with Timothy. It is excellent for bees. When once established, it yields

When once established, it yields enormously and can be cut several times during the season. In recent years failure to secure a stand with Red Clover is of frequent occurrence. We suggest you trying Alsike. Many have done this to their advantage. It is similar to Red Clover in every particular of growth and feeding value. 10 lbs. \$1.50, 100 lbs. \$13.25.

Alsike Clover. ALFALFA CLOVER The King of For-alfa is the corner-stone upon which is being built the

alfa is the corner-stone upon which is being built theprosperity of wide areas of our agricultural country—with its neverfailing four to five crops of from six to twelve tons per acre, and having a value of from \$12.00 to \$18.00 per ton; its great fattening qualities for horses, cattle, hogs, sheep and poultry; its drought-resisting
qualities. After once being rooted, its perennity is more than two
decades, while some claim for it immortality. There is not a crop
known to the West that pays better returns in cost per acre. The
plant is not so fastidious as to soils as has been thought, but flour
ishes best in a rich, loamy soil. It does not thrive where plant food
is deficient. It grows in many dry places without irrigation, but
where there is sub-irrigation in dry land, or good drainage in moist
soils, the plant will go fifty feet down and grow and bloom peren
ially. The best time to sow is in the spring. In some sections it is
sown in the fall. Ground must be very carefully prepared. 10 lbs
\$1.75, 100 lbs. \$14.00.

GENUINE TURKESTAN ALFALFA Superior to the ordinary variety because of its greater ability to resist drought or stand higher temperatures. Parallel experiments show it to be superior to our Alfalfa in yield where only a minimum supply of water may be depended upon. It possesses a very large root system, and the general construction of the plant is to enable it to do this. 10 lbs. \$2.50, 100 lbs. \$20.00.

The several varieties will furnish food for live stock in the form of grain, fodder or pasture. Especially valuable in seasons when the hay crop is short. They make the best hay if cut when in blossom





Hungarian Millet.

SEED OATS=

There is no other Farm Seed that is more important than OATS.

It will pay you to change your seed this year. Sell your common stock and sow some of our new improved varieties. The increased yield and superior quality on a few acres will cover the entire cost in the change of seeds.

Write for prices on large quantities &

Prices subject to market changes.

Lincoln Oats. One of the heaviest yielders, comparatively early, entirely rust proof, stands up exceptionally well, is superior to all other oats for feeding and making into oatmea!. One of the leading varieties for the market, stock is choice and of the purest strain. Per bush. 85c., 10 bush. at 75c per bush.

Early Champion. The earliest and largest yielding variety in existence. in 1898, it has proven itself the most popular Oats ever discovered. As a nurse crop to sow with grass seed it is unequaled. Wallace's Farmer quotes it as being superior to all other varieties. Per bush. 80c, 10 bush. at 70c per bush.

Northern White Star. This is the grandest white Oat we have ever offered. It is a heavy yielder; strong, straight straw; stands well; grain snow white color; very heavy. ½ bush. 50c. bush. 85c, 10 bush, at 75c per bush.

Black Diamond. This wonderful variety is the heaviest and handsomest Oat that we have ever handled, The grain is heavy, plump and jet black color. Very productive, stools heavy, stands well and succeeds in a wide range of country. Under ordinary conditions yields 60 to 80 bushels per acre. ½ bush. 50c, bush. 85c, 10 bush. at 75c per bush.

American Banner. Invariably yields large crops. Grains large, white and plump; ripens early and has stiff straw of good length. ½ bush. 65c, bush. \$1.00, 10 bush. at 90c per



American Banner.

Texas Rust-Proof. The finest and most productive of its kind. Very popular in the South, 1/2 bush. 40c, bush. 65c, 10 bush. at 55c per bush.

White. Bush. 60c, 10 bush. at 50c per bush.

Mixed. Bush. 60c, 10 bush. at 50c per bush.

Winter Turf.
Highly valued in the Southern States for fall sowing. 1/2 bush. 50c, ½ bush. 50c, bush. 85c, 10 bush. at 75c bush, at per bush.

SEED WHEAT.

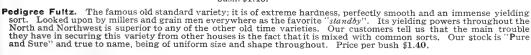
In offering to our customers the following new varieties of Wheat, we do so with a knowledge that each and every variety listed is of the newest and largest yielding sorts that have ever been introduced.

> Prices subject to market changes 🕬 Write for special prices on large quantities.

New Prosperity. Now introduced by us for the first time. We cannot too highly recommend this grand New Variety. We have been for some time selecting and improving it until today we are able to offer to you the largest yielding variety on record, also the largest in head and the best in quality. It is adapted to any wheat growing locality, and we have no hesitancy in saying that it will soon become the standard variety of the great "wheat belt". Our stock of this wonderful new yielding variety is limited and we were you to order early. Price are two \$160. variety is limited, and we urge you to order early. Price per bush. \$1.60.

Nichol's Wall Street Favorite. In offering to you this new variety for the first time, we offer you a winter Wheat that cannot be surpassed. We claim for this new Wheat its superiority over all other sorts. Not only is it unequalled in hardiness, but its stooling qualities, together with its productiveness, renders it superb. Its strength of straw, its quality of grain, is the best in all respects of any other wheat ever before offered. Don't sow the old worn out varieties, when you can add 75 to 100 per cent. to your crop by sowing our new Wall Street Favorite. Price per bush. \$1.75.

Early Harvest King. One of the recent introductions, which has met with universal approval everywhere owing to its extreme earliness and perfect stooling habits, and its prolific yielding qualities, it is fast becoming one of the standard varieties in the great wheat region. Price per bush. \$1.40.



Lincoln Oats.



Dwarf Essex Rape.

Send for Circular on Growing Dwarf Essex Rape.

Undoubtedly the most popular and profitable forage plant in existence. The demand for Dwarf Essex Rape is becoming so great that it is increasing many-fold each year. It is easily grown everywhere, and it always gives the best of satisfaction. As a forage plant for logs, cattle or sheep it cannot be surpassed, many stockmen growing undreds of acres for grazing purposes. Stock eat it greedily—undoubtedly prefer it to any other pasture. It can be sown very early in the easoh, thus insuring early pasture for sheep and swine. We cannot recommend it too highly. Owing to its wonderful productive qualities, it does not require but a small field to pasture a large number of stock. It is a fine catch crop, to sow late when another crop has failed. When corn is harvested, and before winter sets in, where there has been need of nutritious green fodder—Rape fills that need, and more too. Undoubtedly the most popular and profitable forage plant in exist-

So much has been written about this plant in the past few that we feel it unnecessary to try and describe its further good qualities. It belongs to the Brassica (Cabbage) family, sprouts quickly and grows steadily and strongly from the start. In England and Europe it is pastured all winter.

Some years ago we sold a few hundred pounds of it; now we sell man; car loads of the seed, and the demand is constantly increasing. Beware of it offered under fancy names at higher prices. There is but one true varie; (y, and that is English Grown. We import our stock direct in carload luts, under a bond seal, and we offer you the true stock—not German Rape, as is sent out by many other houses. 10 lbs. 50c, 100 lbs. \$4.50.

KAFFIR CORN One of the most excellent fodder plants, yielding two crops each season. Stalks grow to a height of five to six feet; each bearing numerous wide leaves. It is a wonderful yielder and one of the most profitable crops grown.

Send for our Special Cultural Circular on Kaffir Corn

White Variety. 10 lbs. 50c, 100 lbs. \$1.75. Red Variety. Grows taller than the White variety. 10 lbs. 50c, 100 lbs. \$2.00.



Possibly no other crop is more valuable than Broom Corn. Owing to the immense demand by factories everywhere, it is fast becoming one of the best money making crops.

Standard Evergreen. Grows about eight to ten feet high, stands up well and is entirely free from crooked brush. The fiber is long and fine. It will not get red in the field before it is cut, but is strictly a green variety of brush. Peck 65c, 100 lbs. \$4.50.

BROOM CORN AND BROOMS." A treatise on resign brooms contend whiting brooms or a small.

raising broom corn and making brooms on a small or large scale. Illustrated. Cloth. 50c, postpaid.

BUCKWHEAT.

Japanese. About a week earlier than Silver-Hull and yields more. The flour made from it is equal in quality to any other buckwheat, while it is much for productive than any other, and succeeds well far north. The straw is heavier and it branches more; it does not need to be sown as thickly as other kinds. Best for bees. 10 lbs. 50c, 100 lbs. \$2.75

> Common. The old well-known sort. 10 lbs. 50c, 100 lbs. \$2.50



Kaffir Corn.

Grain is of light gray Silver-Hull. **Silver-Hull.** Very good, popular variety. Grain is of light gray color, rounder than the common variety, has thinner husk, earlier and yields more. 10 lbs. 50c, 100 lbs. \$2.75.

=CANE=

Send for Circular on "How to Grow Cane."

Send for Circular on "How to Grow Cane."

Early Amber. Farmers and stockmen say that Early Amber Cane is the most valuable fodder plant in existence. Not only is it adapted for feeding purposes, but its great qualities as a Sorghum producer is one of a paying investment, and has attracted general attention everywhere, until it now has attained a ten-fold sale to what it was a few years ago. It is profitably grown anywhere from Manitoba to Mexico, on any good corn ground and is but little affected by drouth. It is of the very best quality, being sweet, tender, nutritious and greedily eaten by cattle, horses and hogs. Dairymen find that the cows will give more and richer milk from its use and it is claimed that as high as ten tons of green fodder have been grown per acre. It can be cut several times during the season if not allowed to get too high, and makes good sweet hay. Sow 100 1bs. per acre for best results. Is a profitable crop also to grow for the seed which is excellent for feeding poultry. 10 lbs. 50c, 100 lbs. §1.75. **Price subject to market change.****

Early Orange. A variety well adapted for the South. It is from eight to ten days later than

Early Orange. A variety well adapted for the South. It is from eight to ten days later than the Early Amber and produces a syrup of excellent quality. $\,$ 10 lbs. $50\mathrm{c},\,100$ lbs. \$1.75. Mixed Cane. 10 lbs. 50c, 100 lbs. \$1.75.

TEOSINTE.

A fodder plant grown largely in all parts of the country. Somewhat resembling corn in its general appearance, but the leaves are much longer and broader and the stalks contain sweeter sap. In its perfection it produces a great number of shoots, growing as much as 12 feet high; very thickly covered with leaves, yielding such an abundance of foliage that one plant is considered sufficient to feed a pair of cattle for twenty-four hours. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. Horses and cattle cat it as freely as young sugar corn. Plant as soon as ground becomes warm at usual corn planting time, in hills, three to four feet apart each way, two seeds to the hill. 1 lb. 70c. 3 lbs. \$1.95, postpaid. 5 lbs. \$2.50, by express.



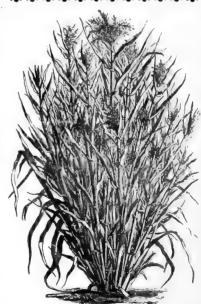
ALL PRICES ON

Farm Seeds

ARE SUBJECT TO ..MARKET CHANGES...

WRITE FOR CIRCU-LARS ON ANYTHING LISTED. ALSO SEND FOR OUR SEMI-MONTHLY

PRICE CURRENT.



Teosinte.

PENCILARIA

The wonderful fodder plant which has been so extensively advertised, and which has had the largest popularity ever attributed to any forage crop, is now recognized as the standard fodder plant everywhere. Thousands of farmers and stockmen everywhere are enthusiastic in praise of its merits, and its wonderful productiveness, as high as eighty-six stalks having grown from one single seed, and yielding nintyfive tons per acre.

The seed is very small and is sown in drills, and in this way one pound will plant

Pencilaria is much superior in quality to Corn Fodder, Kaffir Corn or any other similar plant, and yields three to four crops each season. Stock are very fond of it, in fact, prefer it to any other forage plant. We urge our customers everywhere to try at least an acre of it this year. Price per packet 5c, ¼ pound



Hairy Vetch.

WINTER OR HAIRY VETCH.

Though it succeeds and produces good crops on poor, sandy soils, it is much more vigorous on good land and grows to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring, with oats or barley. It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. 10 lbs. \$1.25, 100 lbs. \$10.00.

PEANUTS Peanuts yield largely and are a paying crop. Planted in April, they ripen in August, and planted as late as July 1st, they will mature full crops before frost.

White or Spanish. 1 lb. 35c, postpaid; 10 lbs. \$1.25, by express.

SUNFLOWER.

Large Russian. Sunflower Seeds are superior food for poultry (said to improve the meat). The plant affords efficient protection from malaria, and should be liberally planted in hedges about the house in all districts where this insidious disease prevails. 10 lbs. 50c, 100 lbs. \$3.75.

SUCCESS BEARDLESS BARLEY.

Earliest variety in existence, is a heavy yielder, having over 80 bushels per acre to its credit. Grows about the same height as common Barley, but is frost proof. Peck 60c, bush. \$1.40.

SPRING BARLEY A close second to the famous Beardless Barley, only it is not as early or as productive. Peck 30c, bush. 85c.

ST. L. S. CO.'S "CHOICE" SEED RYE Per peck 25c, per bush, 90c.

CHOICE FLAX SEED Peck 65c, bush. \$2.00.

WILD RICE Valuable as a forage plant for swamps and inundated lands, but chiefly as an attraction for wild fowl, ducks, geese, etc. Before sowing, soak in water for 24 hours. Sow in water which is from 6 inches to 5 feet deep, with soft mud bottom. In running water, sow out of strong current. 1 lb. 60c, postpaid; 10 lbs. \$3.00, by express.

SPELTZ Of high value for feeding and will make a fair grade of flour, somewhat similar to Rye. Will grow well and produce immense crops on poor soil, and dry weather appears to have no effect on it. Makes excellent pasturage and good hay, if cut at proper season. The grain is claimed to be much richer than corn for feeding, and of superior quality for fattening hogs, cattle, sheep, poultry, etc. Usually sown in the spring. Peck 50c, bush. \$1.25.

COW PEAS (Home Grown Stock). They are too well known in the South to need any description and have been used to such an extent in sections close to us and further north that their adaptability to these latitudes is past the experimental stage. They are usually compared with clover. Their feeding value is about equal, and many claim them superior, and their fertilizing value for land is about the same as Clover. They can be sown from corn-planting time, in the spring, to September 1st. It takes 1½ to 2 bushels for an acre. There are a large number of varieties, but we list only a few, and these are the most popular and best sorts. best sorts.

Whippoorwill. The favorite early bunch-growing variety; has brown speckled seeds. Peck 60c, bush. \$1.80.

Clays. A favorite with some for hay. Makes a heavy growth of vine and is late in maturing. Peck 50c, bush. \$1.75.

Black. Seed black; best sort for planting with Fodder, Corn, Rye, Oats, etc., when mowing and curing for hay. Will make an enormous growth of vine in a short time. Equal to either of the above in feeding value, and is possibly the best variety for poor soils. Peck 60c, bush. \$1.90.

Black Eye. Seed large, round, oblong, creamy white, with black eye. Peck 60c, bush. \$1.75.

Mixed. We always have a supply of mixed varieties; usually a little lower in price because of this, and equally valuable for soiling. Peck 50c, bush. \$1.50.

LADY PEAS. Peck 75c, bush. \$2.50.

CANADA FIELD PEAS Quite distinct from the Cow Peas, yet similar in all valuable properties as fertilizer, food, etc. Peck 60c, bush. \$1.75.



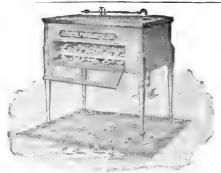
Pencilaria.



Soja Beans.

SOJA OR SOY BEANS Like Cow Peas, they are grown for the grain for soiling food, for ensilage, for pasture and for green manure. Their greatest value, however, will be found in furnishing food for dairy cows, as they are in the proper condition for being thus fed at that season of the year when but few plants are available for such use. Peck 65c, bush. \$2.50.

VELVET BEANS Used almost exclusively in the South as a forage plant and also as a fertilizer for turning under in the same way as Cow Peas. Stock readily eat the vines and leaves, and the beans, when ground with or without the pod, are used in place of oats or corn, or mixed with them, Peck \$1.25, bush, \$4.00.



Improved "Reliable" Incubator.

One of the best made machines on the market. One of the pest made machines of the market. Lamps are all metal. Has a perfect system of heating and ventilation. It is absolutely safe. It hatches more, better and healthier chicks than any other Incubator because it has the only double-heating system complete.

| No. | . Z. | Hot | air | capacity | 60 | eggs. | \$ 9.50 |
|-----|------|-----|-------|----------|-----|-------|---------|
| 6.6 | 4. | 6.0 | | -16 | 100 | 740 | 14.00 |
| 0.0 | 6 | 44 | | E 6 | 200 | 1.6 | 16.50 |
| 1.6 | 0, | | ***** | 66 | | 6.6 | |
| | z. | Hot | Water | | 60 | | -11.00 |
| | 4. | | 4.5 | 4.6 | 100 | 4.6 | 16.00 |
| 7.4 | 6 | 6.6 | 4.0 | 4.6 | 200 | 4.6 | 20.00 |
| | U. | | | | 200 | | 20.00 |

Medicated Nest Eggs. Perfect imitation of eggs, composed of disinfectants that will drive away all mites, lice and other vermin that may be in the nest or on the fowl, 2 for 25c postpaid. Per doz. by express. \$1.00 PAT APPLIED FOR



PAT. DEC.23.02

Chicken Leg Band. Improved Champion.

These bands never come off. Made of aluminum and numbered m 1 up. Always retain their color.

Postpaid prices, 12 for 20c, 25 for 35c, 50 for 60c, 100 for 90c.



Superior Leg Band. Made of spring wire, with aluminum tag. Very light and durable. All numbered.

Postpaid.

12 for 20c. 25 for 35c. 50 for 65c. 100 for \$1.00

Champion Chick Marker.

Makes a small hole in web of foot between toes. A very convenient punch. Chicks be followed by their tracks.
Postpaid, 25c.

Conkey's Roup Cure.

This is an excellent remedy for roup; it has been thoroughly tried and tested by poultrymen everywhere. We

have no hesitancy in recommending it.

Per box...55c. Per large box...\$1,10 postpaid.

Caponizing Instruments. Philadelphia set. Furnished with full instructions, so that anyone can easily perform the opera-

1-quart can 35c, ½ gallon, 60c, 1 gallon \$1.00, 5 gallons \$4.00.

POULTRY SUPPLIES

We are pleased to announce that we are now prepared to supply you with a very complete line of the best poultry supplies on the market. For anything you desire that is not listed here, write us for our prices, we can save you money.

The Incubators and Brooders we list are the sizes most generally used by poultry raisers. You will find them always "reliable"—as their name indicates. They are the best by test.

We say emphatically that it is much easier, and a good deal more profitable, to raise chicks by the aid of proper brooders than by the old method, with hens. The thing necessary is to have suitable appliances. Many a farmer's wife has successfully raised a brood of chicks that some hen had abandoned. In such cases the chicks are taken into the house, placed in a basket or box, fed regularly and raised with ease.

Thermometer for Incubators.
Tested, This style gives the tube the proper pitch, and the bulb rests on two eggs, thus insuring a correct tempera-

Gape Worm Extractor. It never fails 25c

Use a Daisy Spray Pump for your Poult y posite page.



Improved "Reliable" Brooder. Indoor Brooder.

All complete, Hot air heat. No. 37. 200

Outdoor Brooder.

Improved "Reliable" Incubator and Brooder Combined.

This is a very convenient machine.

heat that supplies the incubator supplies the

No. 14. Capacity 100 eggs........\$21.00 No. 16. Capacity 200 eggs.......... 28.00

Lee's Lice Killer. Well-known liquid preparation for all domestic animals. Same price as Liquid Lice Killer.

Rust's Lice-Killing Powder. Dusted over the chickens, it will the lice every time. Nothing better to put in the nests. A sure kill the lice every time. cure. Small size 10c, 1-lb. package 25c, postpaid 15c and 40c.

Rust's Egg Producer. This preparation supplies just what nature needs for producing Eggs, Plumage, Growth and Development,

and in the exact proportions required. It imparts vitality, so that the eggs surely hatch and produce strong, lively chicks.

1-lb. package 25c. o. package 25c. 2½-lb. package 50c. 6-lb. package \$1.00. 10-lbs. \$1.50.

If wanted to be sent by mail, add 16c per pound to prepay postage.





cuass Poultry Cholera. Price, 14-oz. package 25c; if by mail, 40c; 32.oz. 50c; if by mail, 85c; 5-lb, box \$1.00 (equal to six 25c packages) by express.

Havens' Roup Pills. For the cure of Roup, Catarrh, Cold and Distemper. Price, box 25c, postpaid.

Pratt's Poultry Food. Trial package 10c, 26-oz, 25c, 5-lbs, 60c, Postage 20c per pound extra.

| Per | 25 | per | 25 |
|------------------------------|--------|---------------------------------|------|
| 100-lbs. | lbs. | 100 lbs. | lbs. |
| Crushed Oyster Shells\$0.75 | \$0.40 | Meat Meal\$2,00 | 8.75 |
| Mica Crystal Grit, fine 1.00 | .50 | Ground Clover 2.50 | .75 |
| coarse75 | . 35 | "Nyx" Hen Feed. Best | |
| Cracked Bone 2.25 | .75 | that hens ever ate 1.75 | .75 |
| Bone Flour 2.25 | .75 | Sunflower Seed for Pouttry 8,50 | 1.00 |
| Beef Scraps 2.50 | .75 | White Kaffir Corn, for | |
| Dried Blood 3.25 | 1.00 | Poultry 1.50 | .50 |

Puritan Poultry Food.

Puritan Chick Food. For little chicks use nothing but Puritan Chick Food, it alone will be all that is

| 5-lb. box | 25c | 50-lb. | bag | \$2.00 |
|-----------|--------|---------|-----|--------|
| 25-lb bag | \$1.15 | 100-lb. | bag | 3.75 |

POULTRY BOOK.

With every order for \$2.00 worth of Pratt's Food, Climax Condition Powder. Egg Producer or Lice Powders, we will send, if requested, our book, "500 Questions and Answers on Poultry Raising." It costs 25c, postpaid, if ordered separately.

Puritan Laying Stock Food. In bags A and B we have as near a natural and complete ration as human ingenuity can produce. In order to more fully imitate nature and to facilitate the production of the egg we have put our food up in two parts, viz: bag A and bag B. By so doing we have struck an absolutely balanced ration, whose claim to infalli-

bility in this particular is perfection.
You will find in bag A a perfectly balanced mash ration to be fed in the morning. Do not add to this food any stimulants, condition powders or egg-force as the food is all food in itself and does not require additional.

In bag B you will find a revelation in poultry feeding; there is not a waste grain in any of the score of grains of which it is composed. It is highly valuable as a scratching food and as an afternoon ration, and as a final night feed it is par excellence.

Price, 25-lb, bags 70c, A or B. 50-lb, bags \$1.25, A or B. 100-lb, bags \$2.25, A or B. By freight or express at purchaser's expense.

This is the best

combination made

for small fruit growers. Has brass cylinders, patent agitators,

coarse and solid stream nozzles.

Being a combination pump it can be

used on a barrel or in a bucket. A No.

whitewashing, as well as spraying.
Price \$4.00. With 8-foot extension

Same as 505 with

pipe \$4.40.

one discharge hose, \$5.95.

Myers' Knapsack Sprayer

The tank holds five gallons, fitted with lid and strainer, and is so ar-

with in and strainer, and isso arranged that no water can drip on the operator. The handle lever can be shifted from right to left shoulder at will. It can be set on the ground, and pump with plunger in the center, which is very convenient for some work.

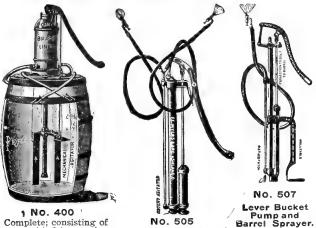
Has brass stop-cock at end of hose and has large air chamber,

ball valves, solid plunger and agitator, with five feet of hose, extension rod and nozzles. Price, Galvanized, \$6.75. Copper,

machine for

....SPRAYERS

MYERS' PERFECT DOUBLE-ACTING BARREL SPRAY PUMPS



No. 505 Improved Brass Barrel

Spray.

cylinders are entirely sub-merged in the liquid. It fastens to the chime of any good barrel with a head. Is fitted with two

discharge hose, 3-ply, 5 feet long; two graduated

Vermorel nozzles and pat-

ent agitator, which keeps the liquid well mixed, and two 8-foot exten-

Price, \$6.95.

No. 506.

sion pipes.

So constructed that the

1 No. 400

Complete; consisting of pump, with 1-in. suction pipe, strainer, two leads ½-in. three-ply discharge hose, each 5 feetlong, two graduated Vermorel nozzles, two 8-foot extension pipes. Price \$9.40.

No. 402. Complete as ove, less extension above, less extension pipes, and fitted with Bordeaux nozzles. Price \$9.

LITTLE GIANT BUCKET SPRAY PUMP.

These pumps have large air chamber and ball valves. They are made of brass, thus are not affected by poisonous arsenites used in different formulas for spraying. Will throw used in different torman-for spraying. Will throw a stream 50 feet. Useful for washing windows and buggies, as well as for spraying and whitewash-ing. Has an adjustable foot-rest to fit any bucket or tub. Price, with 3or tub. Price, with 3-foot Hose Rod, \$2.75; 8-foot Rod, \$3.15.

Barrel Cart. All steel; 36-inch wheels, ready to attach to a barrel. No legs to shut up. Always ready; best made. Price \$6.00

Improved Brass Barrel Pump. \$9.00.
Construction the same as No. 505, except it has only one discharge pump; has patent agitator and one 8-foot extension pipe. Price \$7.00.
Eight-foot Extension Pipes. Used on all the abover Sprayers. Price

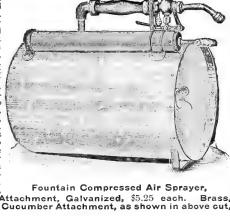
Asbestos Torch. Attach the Torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillar's nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. Price 40c, postpaid.

Champion Dry Powder Gun. For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the Powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished as desired. Price, complete, \$7.50.

Little Brownie Duster, \$3.50. Little Giant Duster, \$5.50. Little Brownie Duster, \$3.50. Little Giant Duster, \$5.50. Lightning Sprayer. Lightning Sprayer. We have been trying for some time to secure a low-priced serviceable Spraying Atomizer, and we are pleased to be able to offer this year one of the best at a price that is almost beyond belief. We urge you to order one, as they are indispensable for the abolishment of insects, etc. The 'Lightning' we consider the best, and fully equal to the more expensive machines for 'his purpose. Galvanized Tank, I quart size, only 45c. By mail 20c extra.

Fountain Compressed Air Sprayer. Undoubtedly the best and cheapest Sprayer on the market, being of a very compact form it is easy to carry. Every Sprayer tested to 30 lb. sq. in. pressure, while a 15 lb. pressure sufficient. No safety valve or indicator needed with the "Standthe "Stand-ard." Price,

complete, Fountain Completes \$5.25 each. Brass, with Tree Attachment, Galvanized, \$5.25 each. Brass, \$6.50. With Cucumber Attachment, as shown in above cut,



Lightning Compressed Air Sprayer.

Air Sprayer.

We have no hesitancy in offering to our customers this Sprayer, which we believe will fulfill every requirement. Made of heavy Galvanized Iron, and holds 2 gallons. It is tested with a high pressure, and every one is in perfect condition before leaving the factory; is fitted with a combination nozzle by which 3 different size streams can be used. Complete, with 3-foot Hose. Price only \$2.50. 3-foot Extension Rods, extra, each, 25c, each, 25c,



"Auto," with "Pop" Attachment.

Auto" Compressed Air Sprayer. This well-known chine has given the best of satisfac tion wherever tried. It is well made, easy to carry and operate. Any boy can use it. Nothing bet-Any boy can use it. Nothing better for spraying potatoes, melons, small trees and bushes, also for whitewashing. Galvanized, plain, 4 gallons, \$4.50. Brass, plain, 4 gallons, \$6.00. 2-ft. extension and elbow 35c additional. New "Auto" Pop Attachment. Something new. Much easier to

operate and saves the liquid. Price, 75 cents.

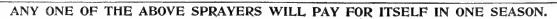
Standard Spray Pump. plete, with 3-ft, suction hose and strainer, solid brass. Warranted for 5 years. Sprays trees 60 feet high. Price, \$4.00.

Daisy Spray-ing Pump. We sell hundreds of these pumps which are used for spraying insecti-cides and white-wash in the poultry house, also for spraying fruit

trees and plants.
Can be changed so as to throw a solid stream of water 20 to 30 feet high, and used for washing windows, buggies, etc.
only \$1.00 by express.

Daisy Spraying Pump.





"PLANET JR." FARM and GARDEN IMPLEMENTS.

The Planet Jr. goods are known and used in every agricultural country on the globe. They are noted as the standard implements of America. They do the work and lighten the labor of both man and beast. *** PLANET JR.** Implement Catalog for 1905 will be mailed Free to all who apply for it.

We pay the Freight.





Every purchaser of this machine will find it an excellent seed sower; a firstclass double wheel hoe for use while plants are small; an deal single wheel

able wheel cultivator, and a rapid and efficient wheel garden plow. \$9.00 No. 2 Drill Seeder, same as above, without attachments...... \$7.00

hoe; an excellent furrower; an admir-

ofor this machine.

\$1.20 extra.

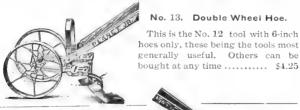
No. 3. Hill and Drill Seeder. Sows evenly in drills, and also drops in hills, at 4, 6, 8, 12 or 24 inches. The latest and most perfect development of the hand seed drill. Holds 3 qts. PLANET JR. Price.....\$10.00





are those gardeners use most. Others can be added if wanted. \$6.50.





No. 16. No. 16. Single Wheel Hoe, Cultivator, Rake and Plow.

latest and best that has a full set of tools. Leaf guard included, 11



No. 17. Single Wheel Hoe Cultivator and Plow.

Same as No. 16, but without rakes and leaf guard. They can be added when needed. \$4.50.

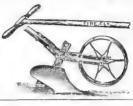


No. 17%. Single Wheel Hoe and Cultivator.
Similar to No. 17, except it has no plow, but it has a leaf-lifter, popular for cultivating onions and sugar beets.

No. 18. Single Wheel Hoe.

Same as No. 17, but has one pair of 6-inch hoes only. Others can be added as needed.

THE "FIRE-FLY" Garden Plow. This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken raisers will find it very useful in plowing up the scratching yards. It can be regulated to plow any depth. The mold board is of tempered and polished steel.



No. 8. Combined Horse Hoe and Cultivator.

Probably no other cultivating machine is so widely known as this. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle, \$8.00.



This tool has rapidly grown into favor with farmers, market gardeners and straw-berry growers. It has high frame, and the chisel-shaped teeth cut an inch wide each. It may be set with teeth trailing. Hand lever regulates width and depth while in motion, and the

notion, and the pulverizer pre-pares the ground capitally for the Seed Drill or for Seed Drill or for

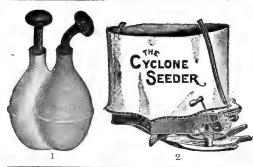
plant setting, and controls both the width and depth of the rear teeth while in motion. It contracts to 12 inches and expands to 32 inches. Cultivates without throwing earth upon plants; the smooth roundthroated teeth turn strawberry runners without injuring them.

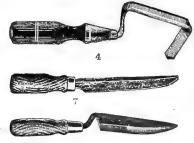
5.30



We have been work ing for some time trying to perfect an extra light draft adjustable single and double single and doubte wheel hoe and garden plow combined—one that we could offer as the best at a very reasonable price. We are sonable price. We are glad to say we have suc







MISCELLANEOUS SUPPLIES.

| TATOCHED THE COO GO | / |
|--|-------|
| | ach . |
| Asparagus Knives. Saw edge. Illustra- tion 5\$1. | 00 F |
| Dibble. All iron. <i>Illustration 9.</i> Is used for transplanting small plants. Has polished steel point. An indispensable tool in the garden. Postpaid, 50c | 35 |
| Grafting Wax. ½-lb. 15c, 1-lb. 25c, 10c per lb. extra for postage. | |
| Hanging Baskets. Clay, 10 to 12 inches diameter | 35 F |
| | 25 |
| Labels, Wooden. We do not sell less than 1,000 of a kind. Larger quantity | F |
| at same rate. Pot Labels Pot labels Plain, per 1,000 Painted, per 1,4-inch\$.60 \$.75 5\$.75 1.00 6\$.90 1.25 8\$.275 3.50 | 000 |
| 8 " 2.75 3,50 | 1 |
| Wooden Notched Tree Labels. 3½-inch, copper wired, \$1.10 per 1.000. | 1 7 |
| Moss Sphagnum. Large bale \$1.50, 1/2-bale \$1. | |
| Peat. Genuine Jersey Peat, per barrel 3. Potato Knife, Humphrey's Concave. | .50 |
| We have them for left-hand. Right'hand is sent unless otherwise ordered, postpaid | 30 |
| Plant Bed Cloth. A substantial substi- | |
| tute for glass. Can be sent to sections of the country where it is inconvenient or impossible to send sash. It is a water- | |
| proof fiber cloth. 1 yard wide, about 40 | |

MISSOURI BOY.

Per Yard Per Yd by the Bolt

11c

vards to a bolt.

Light grade.....



in return. It is needed by the farmer as well as by

Not postpaid, unless where

| | | otherwise | e specif | ied. | г. |
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| D - 4 - | = | | , | 0 1 -1 | Each |
| Pots, | riowe | r. Illustra | 1110n 11. | Special | |
| Prices | quote | d by letter f | or 1,000 | or more. | |
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| 12 " | ' | ' .5 | 0 " | ** | 5.00 |
| Raffia. | Natu | iral, per 5 | -lbs. 20c | per 1b. | |
| per 1b | o. 25c. | Colored, | per 1b. | 60c, per | |
| bun | ch 10 c | | _ | | |
| | 3.7 × | |)z. 3 | 4-lb. | Lb. |
| Reed. | No. I. | | oc o- | 90c | \$1.50 |
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| | No. 6 | | 7c | 50c 30c 25c 25c 20c 20c | .65 |
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| nublis | shed 2 | 5c postpaid | Killig. | The best | |
| The Na | tural 1 | Raffia is als | o used i | for tving | |
| up pla | ants in | field or gre | enhouse | | |
| Rotary | Hand | Corn Pla | nter | | \$1.50 |
| | | SEED SO | | | |
| Th - 1. | | | | | |
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| hoard | l and a | n oscillating | r feed nla | te which | |
| insure | e a unii | form flow o | f seed | , winch | \$1.50 |
| Little | Gem. | Best and | d cheape | st crank | +1.00 |
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| runni | r mad ng | e. Strong | , ngnt a | est crank and easy | 1.35 |
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Tree Protector, Arndt. A perfect, inexpensive protection against all creeping and climbing insects. It is a band of metal and can be very easily adjusted to any tree. Packed in neat box, 20-feet for \$2.00

TROWELS.

Forged Steel Garden Trowels. Illustration 10. Made of one piece of steel. They are strong and stout. For market gardeners' use, they are the very best trowel. 5-inch 35c, 6-inch 40c, 7-inch 50c, postage 5c extra. Cheaper grade at 15c,

postage 5c extra.

Transplanting Trowels. Mustration 7.

Made of the same material as the above.
5-inch 30c, 6-inch 35c, 7-inch 40c, post-

age 5c extra.

wine. Best Jute, 2 or 3-ply, perlb. 20c, 6-lbs. \$1.00. Flax. Best grade for tying bags. Small, medium or large size, per bags. Small, medium or la lb. 35c, 3-lbs.... ... 1.00

WEEDERS.

.15 tion 4. Postpaid.....



The "Lightning Sprayer" is undoubtedly the "best" small sprayer ever offered—being the ladies' favorite, holds 2 quarts, is nicely finished, making it very neat and attractive. It is best adapted for garden use, greenhouses, house plants. Also for washing windows sprinkling clothes and floors, For killing insects on garden plants it has no equal and for the sick room it is indispensable. Price, only \$1.00.

Tree Guards. These are very essential to protect your young trees from being barked or injured in any way and will last years. Made of heavy iron and well painted. Prices, 5 feet 6 in. x 9 in., each \$1.50.

Olmstead's Mole Trap. Illustration

Olmstead's Mole Trap. Illustration 13. It never fails. Price, \$1.25.



HAVE A LAWN AND YOU'LL HAVE A HOME.



Nothing adds more to the appearance of one's home than a nice, green, velvety lawn, whether living in the city or country. A dollar expended in our famous

HAVALAWN

grass mixture will add more than a twenty-five dollar expenditure in any other way.

This mixture will insure a beautiful, compact, everyreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are, the grasses peculiarly adapted to lawns and door yards. It is composed of the best thriving varieties, together with the best known creeping or sod forming sorts. Timothy and orchard grass are wholly excluded, on account of their coarse leaves, and only fine sorts are employed. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that Havalawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen. This mixture will insure a beautiful, com-

WHEN AND WHAT TO SOW ON YOUR LAWN.

To start a new lawn, prepare your ground, and see, too, that it is loose and pulverized very fine with a hand rake; then sow the seed. It is best to always cross sow, as this enables you to get it on more evenly; then rake in and roll it good.

good.

Did you see our exhibit of **Havalawn** grass on terrace east of Agricultural Building, World's Fair, 1904? That plot was sown September 21, 1903, and on September 28, one week later, it was the prestiest lawn you ever saw. It stood the winter and needed no reseeding in the spring—but it is always best to sow more in spring, in case some has been killed out; then you are sure of a good stand—but we do urge you to start early, as soon as the frost is out of the round.

The little increased cost of this seed as compared with other grasses is a very small consideration, indeed, as compared with the hundred-fold

The little increased cost of this seed as compared with other is genuine, and we will prosecute all increased beauty and permanency of the lawn.

Havalawn is procurable only from us. Every package bears our blue seal. No other is genuine, and we will prosecute all in 11b. 2 lbs. 3 lbs. 7 lbs. (½ bt.) 14 lb.

Price of HAVALAWN Grass Mixture:

Sows about (square feet). 300 600 900 2,100

Havalawn \$.25 \$.50 \$.75 \$1.75 all infringements.
14 lbs. (1 bu.)

READ THESE TWO TESTIMONIALS===THEY SPEAK FOR THEMSELVES.

Mr. J. A Hadkinson, Sup't of Floriculture, Louisiana Purchase Exposition, 1904, under date of Nov. 15, 1904, writes: ST. LOUIS SEED CO., St. Louis, Mo. Gentlemen:—'It gives me great pleasure in saying that your beautiful Lawn Exhibit at the World's Fair, which was sown with your famous HAVALAWN Grass Seed Mixture, under my personal supervision, was without doubt a grand display, being a mixture of short growing 'evergreen' grasses, which made a very compact lawn, which was admired and praised by thousands daily. I can cheerfully recommend it to anyone contemplating making a lawn, as the finest and most beautiful lawn producer I ever saw."

Mr. Gustav Pietzseh, Ass't Sup't of Floriculture, Louisiana Purchase Exposition, 1904, under date of Nov. 15, 1904, writes:

ST. LOUIS SEED CO., St. Louis, Mo.
Gentlemen:—"Regarding your handsome lawn exhibit, sown from
your lawn grass mixture, HAVALAWN, beg to say that it stood climatic conditions during winter and summer months of 1903-1904 better maric conditions during winter and summer months of 1905-1904 better than any other mixture I ever saw, if forming a very short, smooth, thick, velvety, dark green color, and was commented on by many noted officials as well as the thousands of World's Fair visitors who were continually admiring its splendor. I do not think that a lawn could be more beautiful."

WE HAVE THOUSANDS OF TESTIMONIALS FROM ENTHUSIASTIC CUSTOMERS ALMOST EVERYWHERE. We were awarded the Silver Medal on our HAVALAWN lawn exhibit, Louisiana Purchase Exposition, 1904.

"EVERGREEN" LAWN SEED.

"EVERUREEN" LAWIN SEED.

In our "Evergreen" Lawn Grass we believe we have demonstrated that the mixture of grasses we sell under this name is about as near perfection as can be. It grows quickly and makes a very satisfactory turf in five or six weeks' time from sowing the seed. After the grass starts in the spring and it is possible to have water for the lawn, it will maintain a heavy growth all summer long and autumn. We especially recommend this lawn seed for use by persons situated south

KENTUCKY BLUE GRASS.

Also called June Grass and Spear Grass. It is most valuable as a lawn grass, but we advise sowing a lawn grass mixture such as our Havalawn, because it contains some Kentucky Blue Grass and White Clover and other lawn grasses in proper proportions to make a lawn that is not so easily affected by drought and heat, and is more permanent in winter weather. Kentucky Blue Grass forms excellent pasturage for all kinds of stock and in many sections furnishes nourishing stock food all winter long. It also makes good hay, but the yield is not large. (Beware of Canadian Blue Grass, which contains thistle, etc.) Perennial; flowers in June; height, 10 to 15 inches. Sow in October or early spring. 25c per pound, postpaid. By freight or express, 10 pounds \$1.30, bushel \$9.00

ST. L. S. CO.'S SHADY LAWN MIXTURE.

This mixture is intended for all situations that are in partial or com-

plete shade, and will be found invaluable on grounds lying under the shadows of trees or buildings. In preparing such places for the rection of grass seeds it is well to use air slaked lime quite liberally. T tion of grass seeds it is well to use air staked time quite liberally. This mixture is a combination of fine dwarf growing, evergreen varieties of grass, which grow naturally in the woods or in shaded spots. They are mixed in proper proportions to make a fine lawn under shade trees. Sow seed thickly, I pound to 300 square feet. 40c per pound, postpaid. By freight or express, 5 pounds \$1.25.

WHITE CLOVER.

A small creeping perennial variety, valuable for pastures and lawns; its flowers are well liked by bees. Flourishes in a variety of soils, but prefers moist ground. It should be included in mixtures for permanent pastures and for lawns. It is effective in preventing the soil from being washed by heavy rains. 45c per pound, postpaid. By freight or express, 10 pounds \$2.50, 100 pounds \$20.00.

FERTILIZERS FOR THE LAWN.

Lawn grass is a voracious feeder, and will not thrive and hold its beautiful dark green color and velvety appearance unless it is suitably fed. Now is a good time to sow it on to get worked into the ground. Sheep manure is an excellent food for grass, and at the same time helps to lighten and loosen up the soil after several applications—don't be stingy with it, use it twice a year, spring and fall.

Cotton Seed Meal has lately come into great favor also, as it does not burn the young grass as some cheap fertilizers do, sold by other dealers. By freight or express:

dealers. By freight or express:

| 5 | lbs. | 10 lbs. | 25 lbs. | 50 158. | 100 108. |
|-----------------------|------|---------|---------|---------|----------|
| Use for (square feet) | 250 | 500 | 1500 | 2500 | 8000 |
| Sheep Manure\$ | | \$.35 | \$.75 | \$1.25 | \$2.00 |
| Lawn Enricher | | .50 | .85 | 1.35 | 2,50 |
| Cotton Seed Meal | .20 | .35 | .75 | 1.25 | 2.00 |
| Pure Bone Meal | .20 | .35 | .75 | 1.25 | 2.00 |

FLOWER BULBS AND TUBERS.

la procestra composta a composta composta e composta de composta WE WERE AWARDED THE GOLD MEDAL ON OUR BULB DISPLAY LOUISIANA PURCHASE EXPOSITION, 1904.



Dwarf Double Excelsior Pearl Tuberoses now rank in popularity with Asters, Pansies and Nastur-tiums, and are even easier to raise. tiums, and are even easier to raise. Their flower spikes last longer after cutting than Gladioli, Dahlias or any other bulbous plants. In delightful fragrance they tival the Rose and Violet. This is the best double variety. They ought to be in your garden if any flowers are. Per dozen 35c, three for 10c, postpaid.

Armstrong Everblooming Single—Beautiful new sort. Two or more spikes to a plant are produced by this valuable new sort, and it is a continuous bloomer. Is exceedingly fragrant and generally considered more beautiful than any double-flowered variety. NOTE—The bulbs can be kept for years and bloom. Per dozen 35c, 3 for 10c, postpaid.

POMPONS DAHLIAS. 15c each, postpaid; 12c each by express. Catherine. Yellow, Snow Clad. White. Sunshine. Scarlet.

MIXED DAHLIAS Fine assortment of choice mixed varieties, 10c each or \$1.00 per dozen by express. By mail add & per bulb extra.



Mixed 5c 50c
Striped and Variegated Mixed 60c
Mixed 10c 30c
1 each, these 10 sorts, 50c, postpaid.
Augusta. A snow-white variety, with conspicuous blue anthers. 10c.

spicuous blue anthers. 10c.

Ceres. Large pure white, freely spotted with purplish rose. 5c.

Eugene Scribe. Of extra size and beauty. Tender rose, blazed with carmine. 10c.

Isaac Buchanan (Golden Scepter). A very fine yellow, with well-formed spike. 5c.

Lamarck. Cherry tinted with orange and red, white blotches. 5c.

white blotches. 5c.

Leander. A charming shade of lilac, with wellformed spike of large open flowers. 10c.

Madam Monneret. Delicate rose, with a velvety carmine blotch. Handsome. 5c.

Marie Lemoine. The best of the Butterfly
section; creamy salmon, with rose shadings, 5c.

May. A sparkling white, delicately penciled
with eximpen.

May. A sparkling white, delicately penciled with crimson. 5c.

Napoleon III. A brilliant, fiery scarlet, with

Napoleon III. A brilliant, fiery scarlet, with white line through each petal.

DAHLIAS

The Dahlia is one of the show lest of all autumn flowers. Commencing to flower in July, they are a perfect blaze of bloom until stopped by frost. Especially fine for cut flowers. We know of nothing more showy for table decoration than a loosely arranged bouquet of long-stemmed Dahlias. We spare neither time nor expense in testing the new varieties of both domestic and foreign production, and feel justified in claiming that our collection is unequalled, all having been selected for their free and continuous-flowering qualities, purity of color, perfection of form, general excellence and adaptability to the most ordinary garden culture.

CACTUS DAHLIAS. 200: Each Postnaid: Isc Each by Express.

the most ordinary garden culture.

CACTUS DAHLIAS. 20c Each Postpaid; 15c Each by Express.

Miss Webster. Fine white.

Mrs. Bennett. Bright deep scarlet.

John H. Roach. Canary yellow.

SHOW DAHLIAS. 15c each, postpaid; 4 for 50c by express.

John Bennett. Golden yellow, scarlet tips.

Mme. Alfred Moreau. Bright rose pink.

Client Deep crimson.

Client. Deep crimson.
John Walker, Pure white.
Le Phare. Deep scarlet.
Queen of Yellows. Clear yellow



IRIS (FLEUR-DE-LIS).

JAPANESE IRIS Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter, and of the most beautiful and delicate shades. They are perfectly hardy, and flower in great profusion during June and July. A well established plant gives a dozen or more flower stalks 2 to 3 feet high, each stalk producing 2 to 4 enormous blooms. The Iris thrives best if planted in a moist soil; if this cannot be had, should be plentifully supplied with water while growing and flowering. The clumps we offer are large, and can be divided. 25c each, \$2.50 per dozen. Add 10c per clump for postage. ameter, and of the most beautiful and delicate shades.

LIST OF VARIETIES AND COLORS.

Gekka-no-nami. Pearl white petals delicately tinted

with yellow toward the center.

Ho-o-jo. Dark velvety shade of red, yellow center.

Sofu-no-koi. Light blue with dashes of darker blue, purple center.

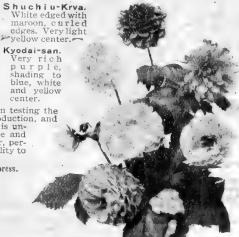
Durpie center.

Uchiu. Light blue with yellow and white center, petals curly.

Oshokum. Blue black, yellow center, very rich colors.

Shishi-ikari. Light red wine shade, shaded darker, yellow center.

Kaku-jaku-ro. Delicate lavender, shading to light blue toward center, yellow center.



· Double "Cactus" Dahllas.





Fall Bulb Cata-100 will be ready Sept. Ist. Write for it.

Our new





CANNAS.

Cannas are now recognized as the prettiest and showiest of all bedding plants. They have grand, tropical appearing foliage, and are one of the most handsome plants in existence.

ITALIA. The New Giant Orchid-Flowered Canna. The coloring is gorgeous in the extreme, rich golden yellow with great patches of brilliant reddish crimson and irregular spots of the same shade on the upper petals. It surpasses even an Orchid in color effects.

AUSTRIA. The New Giant Golden Lily-Flowered Canna. In truth a giant, with

flowers six to eight inches across, grows over six feet high, surmounted with glorious, golden, illy-like flowers. Dormant roots.

Charles Henderson. Deep crimson, yellow flame at the throat.

Egandate: Fine dark variety, flowers of a soft current red.

Florence Vaughan. Deep vallow mottled rich crimson.

Madame Crozy. A brilliant vermilion scarlet, bordered with deep golden yellow; the flowers are borne in great clusters and in such profusion that they crown the plant with a place of glowing color.

Paul Marquant. A peculiar shade of salmon; very unique.

Black Prince. Intense dark velvety marcon; grows strong and erect, 3 to 4 feet, fine dark red stems, and deep green leaves edged with purple.

Beaute Poltevine. A very fine dark crimson variety with dark metallic green foliage and deep rich crimson flowers. A magnificent bloomer.

Queen Charlotts. A grand, large flowered, ever blooming French Canna, with a distinct golden belt around each petal, the center brilliant orange-scarlet, with crimson tones. The plant is sturdy and compact; flowers are stout and densely set.

CLEMATIS.

Paniculata. The picture best describes the beauty and usefulness of this hardy, fragrant climber. We sell more roots of this than of any other hardy climber. 30c, postpaid.

Jackmanii. The large, deep purple variety. 50c. postpaid.

Henryl. White. Size of the Jackmanii. 50c, post-



Ciematis Paniculata.

Price. 15e each, postpaid, on any of above. By express, each 10c, doz. 75c.

SPECIAL OFFER.

We will send one of each of the above 10 varieties, thus insuring you with the finest collection of Cannas ever offered, for only \$1.25, postpaid.

| | 444 | 4-1-4 |
|----------------------------|--------|--------|
| | Doz. | Each |
| Dwarf Varieties | \$1.50 | \$.15 |
| Dwarf Varieties. Mixed. | | 4 |
| All colors | 1.00 | .10 |
| Tall Varieties | 1.50 | .15 |
| Tall Varieties. Mixed. All | | |
| colors | 1.00 | .10 |

The above are all ever-blooming varieties. The tail ones for use in the center of beds or backgrounds, and the dwarfs for the outside.

Growing plants ready of above about April 20th. By express, 20c each, \$1.50 per doz.

CYCLAMEN, Giant Mixed. house culture. Very bright and attractive. See illustration...... 15

HOLLYHOCK, Best Double. 'All

HYACINTHUS Candicans (Giant Summer Hyacinth). Hardy and very showy. See illustration..... 10

MONTBRETIAS, Mixed. Very showy; hardy. Magnificent clumps and graceful spikes of richly colored bloom. See illustration.

Dozen 40c....

MADEIRA VINE. One of the most popular climbing vines, used extensively for fences, windows, ver-andas, etc. Price, bulbs 10c each, andas, etc. Price, bulbs 10c each, three for 25c, or 40c lb., postpaid.



Our special sale of two-yearold Hardy Rose Bushes, assorted varieties, regular each 500 values, in our special April sale at only \$1,25 per half dozen, or \$2.00 per dozen, by express.



TWO SUPERB MIXTURES OF ASTERS. Named in Commemoration of the St. Louis World's Fair, 1904. "LOUISIANA PURCHASE" BEDDING MIXTURE. This new strain which we offered last season, and which met with such universal approval among our customers, is composed of all the best

"Louisiana Pur-hase" Mixture.

Our

go to make this Price per

chase

chase Mixture. low-priced varieties are put in, show if planted alone in large beds. Packet 10c.

"LOUISIANA PURCHASE" CUTTING MIXTURE.

We believe that this new mixture of ours will prove to be a favorite. There are both early and late-blooming varieties, and large and small-flowering ones, but all are of extraordinary type, with long, stiff stems. We offered this Mixture last season for the first time. The colors range from pure white to the deepest crimson and darkest purple. Such varieties as the Ostrich Plume, Branching, Comet, Crown and other expensive sorts are included, and many others that are good for cut flowers. Packet 10c!



type among Pansies which will be highly wel-comed by all lovers of this class of plants. The plants. The chief difference from he other Pansies in existence consists in the very original form of the flowers, the border of every petal being con-spicuously undulated and curled.
This peculiarity is to be
found in

dwarf even-growing Asters that bloom freely and make bright, attractive beds. No low-priced varieties are put in,

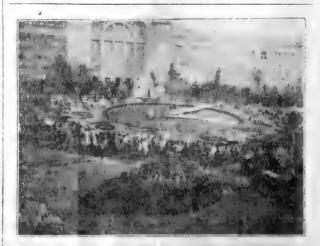
ST. LOUIS SEED CO.'S WORLD-RENOWNED "NONPAREIL" PANSIES.

This is certain ly the grandest collection of the rarest and most beautiful varieties of varieties of Pansy in exist-ence. There is no end to the countless shades of color, with which nature has endowed this dowed this strain-it is strain—it is nearly incon-ceivable. The flowers are of gigantic size and the plants grow more compactly bushy than any variety heretofore known. You will become as enthusiastic as we are when you see the flowers, and will not fail to sow the Non-pareil Mixture in preference to all others.



Type of our Nonpareil Pansies.

buy this seed except from us; we control the crop of the European specialists who raise it—men whose lives are devoted to the perfecting of the Pansy. You can raise scores of plants from one of these packets. Packet 15c, 1/6 ounce, \$1.75.

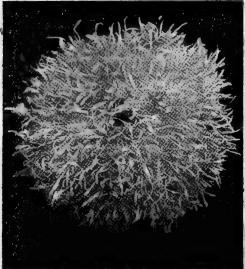


GREAT FLORAL CLOCK MIXTURE OF VERBENAS.

No doubt everyone who saw the Giant Verbenas in the Great Floral Clock at the World's Fair will want some of the seed.

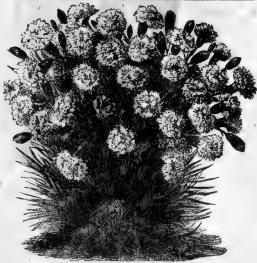
Owing to the numerous requests we have received from our friends and customers, we have decided to put up a limited quantity of packets, which contain the same noted seed as those that helped to make this the world's greatest exilibit. We have spared neither time or expense in selecting the purest strains of each variety, and we earnestly unkees every lover of beautiful flowers, to order a few of these packets, which we will sell as long as they last at only 15c each.

OUR NOVELTIES ARE THE CHOICEST OF ALL OFFERINGS.





the most mansome now-ers we have ever been able to offer. It is of the hardy type, and produces flowers under nearly all circum-stances and in almost any kind of soil; is of a decidedly sweet odor, and a plant that will please the most skeptical. Pkt. 25c.

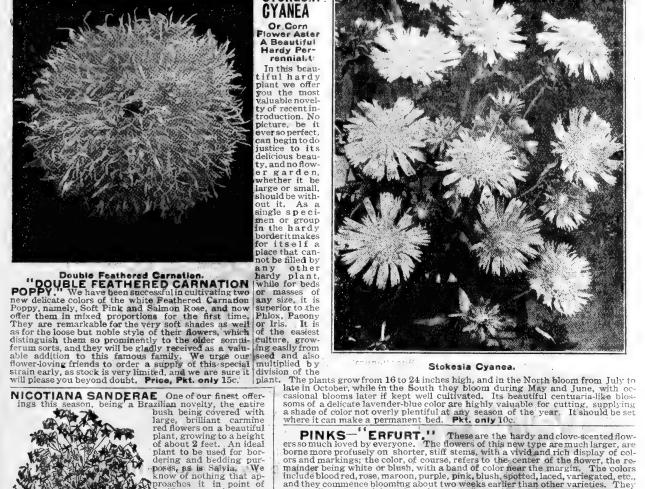


Pinks-"Erfurt."

STOKESIA

Or. Corn lower Aster A Beauting Hardy Per Beautiful rennial.

In this beautiful hardy plant we offer you the most valuable novel-ty of recentintroduction. No picture, be it ever so perfect, can begin to do justice to its delicious beauty, and no flow-er garden, er garden, whether it be large or small, should be with-out it. As a single specimen or group in the hardy borderitmakes for itself a



PINKS—'ERFURT,'' These are the hardy and clove-scented flowers on nuch loved by everyone. The flowers of this new type are much larger, are borne more profusely on shorter, stiff stems, with a vivid and rich display of colors and markings; the color, of course, refers to the center of the flower, the remainder being white or blush, with a band of color near the margin. The colors include blood red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier than other varieties. They are excellent perennial garden plants, about one foot high when in bloom; they are vigorous, very hardy, and flower profusely during spring and early summer; the flowers are very large, usually very double, beautifully fringed, and emit a grateful clove-like perfume. Mixed Colors. Pkt. 15c.

Chrysanthemum, "Princess Henry.

In offering this, the finest and most valuable of the Maximum varie-Maximum varieties, we have no hesitancy in saying it is superior to any other Chrys-anthemum ever before offered. It is of a very set growth, averaging only about 18 inches high. Very florifordus the floriferous, the plant is of globular shape and very decorative, the flowers open to 4 inches and more indiameter, and give an abundant and very handsome cutting material. Contrary to other varieties listed by other houses this comes true from seed. It is not particular as to soil, coming up every summer in the same heauty for many years, and resists the most severe win-ters. We can es-pecially recom-mend it, as its



Chrysanthemum-"Princess Henry." pure-white flowers surpass all other varieties. Price, per Pkt. only 10c.

Por ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Kasturtiums. All they need is a moderately good soil in a well drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless process in of their correcous blossoms.

TALL, OR CLIMBING VARIETIES.



every purpose save one. That is where a well-shaped, compact plant is required for bedding or bordering. For cut flowers the tall varieties furnish the largest tall varieties rurnish the largest supply. The plants need not always be run up on something, as they will do very well if al-lowed to scramble at will over the ground. However, it is for trailing over fences, trellises and the like that they are most commonly used. Do not sow too

Hybrids of Madame Gunter. The richest strain of all. These new Hybrids make a strong growth, climbing about six feet and covered from spring

feet and covered from spring to fall with large, substantial flowers of the most brilliant shades. They are remarkable for their wide range of color, embracing many unknown a colors of the flowers. So ornamental is this strain that it is a place in every garden. Pk.t 5c, ounce 15c, % poind 50c. shades. the rich colors of the flowers. deserves a place in every gar NAMED VARIETIES.

...... 10

petals. Ounce 25c.

Golden-Leaved Scarlet. Ounce 20c.

Jupiter. (Sunlight.) A most striking and handsome sort.

Birght salmon rose. Quite effective at a distance. Fine for verandas, Large size. Ounce 20c.

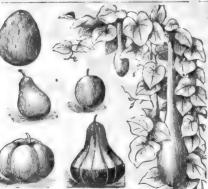
Luteum. Pure rich yellow; no blotches. Ounce 15c.

Midnight. The darkest color of all. Ounce 20c. 10



Regellanum. Purple violet Ounce 15c. Salmon Queen. An exquisite shade of sal-mon, Oz. 15c 10 Scheuerianum. Straw Straw color, splashed crimson, garnet blotches. Ounce 15c.. Twilight. Very large buff col-ored, heavily blotched rosy salmon, the three upper petals penciled with crim-son. Oz. 20c 10

Lobb's Mixed. foliage The foliage and flowers smaller than the above sorts, but the profusion of bloom and brilliancy of colors makes it very desirable. Fine able. Fine for vases and window boxes. Ounce 15c..



Tall Mixed.

Small Varieties Mixed.

Tall Mixed Masturtiums. A mixture of all the good separate varieties, Hach season we sell many tons of this famous mixture, which is considered the best assortment grown. Packet 5c, oz. 10c, 1 lb. 20c, 1 lb. 60c, postpaid.

DWARF NASTURTIUMS.

Aurora. Lovely and distinct; salmon-rose, mottled blush white. carnet blotches. Very effective.

Empress of India. Brilliant crimson, dark foliage. Very rich..

Golden King. Grand flowers, 3 inches across; deep golden yellow, maroon blotches.

King Theodore. Dark scarlet maroon, dark foliage.

Lady Bird. Orange yellow, red spots.

Pearl. Pure pearly white
Vesuvius. Beautiful scimon-rose. New variety. Ounce 20c..

Per ounce, any of the above. 15c, except Vesuvius and Chameleon.

"Shaw's Garden" Hybrids. The prettiest strain of Drearf Nastur-liums. Worth ten times the price of the ordinary mixed. There's really no com-

parison in the beauty and color of the flowers.

much more hundreds of beautiful shades DOL found in any other mix-The stems are long and the flowers keep an un-usually long

larger, pro-duced in greater pro-

fusion, with longer

stems, and in colors

Shaw's Garden Hybrids.

time after cutting. We introduced this strain last season and the enthusiastic reports from our customers, we are pleased to say, were more than gratifying. We are confident that this will become the only Nasurtium mixture that will be sown by all our customers. It cannot be gratifying. We are confident that this will become the only Nasturtium mixture that will be sown by all our customers. It cannot be beat, and is well worthy of its name. Packet 10c, ounce 15c, two ounces 30c, ½ pound 50c, postpaid.

MIXED DWARF NASTURTIUM. This mixture embedded and many fine named sorts. It is much better than is generally sold in local stores and "commission boxes." Judging from our sales of the many tons of this seed, it gives good satisfaction, and would continue to, had there not been created the numerous new and improved named sorts of which

proved named sorts of which our "Shaw's Garden" is composed. Packet 5c, ounce 10c, % pound 25c, 1 pound 75c,

ostpaid.

Liliput Mixed. Smaller
flowers and foliage than
more variety. Very the regular variety. Very pretty for baskets and vases. Packet 5c.

ORNAMENTAL GOURDS.

Rapid growing, interesting annual climbers, with orna-mental foliage and singularly shaped fruit. They attain the remarkable growth of from 10 to 20 feet in height and

are grown extensively for household, as well as for Pkt. re grown extensively for household, as well as in ronamental purposes.

Dipper. Useful for many household purposes. When grown on the ground produces differently shaped gourds than on a trellis.

Dish Cloth or Luffa. Sponge-like, porous lining is dried and used in the bath or for, a dish cloth 10 Gooseberry. Small fruits, similar to gooseberries Heroules' Club. The longest of any of the gourds.

Japanese Nost Egg. Resembles hens' eggs in color, size and shape. olor, size and shape..... Mook Orange.

Pomegranate (Queen Anne's Sweet-Scented Pocket Melon). Attractive vine and fruit. Delicious perfume. Served with sugar, makes a good dessert.

ipe. Curious rovelty. Gourds are distinctly pipe shaped and strikingly colored yellow, white and green Powder Horn.
Sugar Trough. Very light, but durable. Used for buckets, baskets, soap and salt dishes, etc....
Small Varieties mixed. Ounce 35c....



NOTHING ADDS MORE TO THE BEAUTY OF A HOME THAN A COLLECTION OF BEAUTIFUL CLIMBING VINES.



Blanche Ferry. The popular pink and white variety. Burpee's Earliest Sunbeams. A yellow Mont Blance. Pkt. 15c. ing color. Christmas. Countess of Rador Improved. Pure light lavender; free from any reddish tinge. Countess Cadogan. Light bluish purple, clear blue wings; large size. Cupid, White. Dwarf. Ounce 15c Cupid, Pink. Dwarf. Ounce 15c. Dorothy Tennant. Rosy mauve. Large size and of fine form. Very popular. Duchess of Sutherland. (Modrsty.) Very soft blush, almot white. Long stems. Duke of Sutherland. Purplish maroon standard, indigo blue wings. Duke of Westminster. Standard rosy maroon. Wings violet purple. New. Ounce 15c. Earliest of All. The best sort for foreing. Flowers pink and white. Eliza Eckford. White, shaded and edged with light pink, wings almost white. Emily Henderson. Very early free blooming, white. Popular for foreing. Extra Early Blanche Ferry. About two weeks earlier than its parent and of dwarfer habit. Gray Friar. White watered and dotted reddish lilac. Rather odd effect: quite pretty. Gorgeous. Similar to Lady Marie Currie, but a shade deeper in the attractive orange coloring. Hon. Mrs. E. Kenyon. Beautiful primrose color, deeper than any other in that shade. Ounce 15c. Katherine Tracy. A lovely, bright pink. Stands our hot sun better than others. Lady Mary Currie. Orange pink, delicately shaded illac. Free bloomer. Lady Mina Balfour. Most delicate mauve. New. Lord Kenyon. Rose-magenta. New. Ounce 15c. Lottle Eckford. White, edged and suffused blue. Flowers frequently double. Lovely. Soft shell pink, of good form

SWEET PEAS.

POSSIBLY no other flower grown meets with such popularity as these floral favorities. They being of remarkable coloring and designs, together with a most delightful odor, naturally places them superior to any other flower, either for yard decorating or bouquet purposes. The great assortment of varieties which we list is due to the fact that there is such a broad field with this flower gem that they are produced in the most exquisite colors and timings in produced. colors and tintings imaginable, hence our field covers all the older and familiar varieties, as well as the choicest sorts of recent introduction. Do not fail to take advantage of our Mixed Collection, which we offer on inside Back Cover. It will insure you with obtaining every color and tint listed.

PRICES 5c per packet, 10c ounce, 2 ounces 15c, 4 ounces 20c. postpaid, except where otherwise noted in description below :

Amorica. White, heavily striped red. The most showy

striped.

Aurora, White, magnificently flaked and striped orange.

BlackKnight. Very deep maroon, almost black. Large flowers.

Blanche Burpee. Originated by Mr. Eckford: one of the best white sorts today.

Captivation. Purplish magenta. Dainty form and captivat-

Florists' forcing variety. Pink and white.

Ounce 25c.

Coccinea. Pure cherry red. A new and beautiful color.

Coquette. Light violet, shading to primrose; soft and pretty

Countess of Rador Improved. Pure light lavender; free from

Lovely. Soft shell pink, of good form and large size. Well named. Maid of Honor. (Improved Butterfly.)

White, shaded blue, edged violet.

Mars. The best red variety, although it will fade at times under a strong

sun. k. Large. Miss Willmott. Of the richest orange pink. Large.'
Mont Blanc. The earliest white. Not very tall. Ounce 15c.
Mrs. Sankey. White, although opens with a slight tinge of pink. Hardy.
Mrs. Dugdale. A giant flower, Beautiful deep rose. Unexcelled for cutting.
Navy Blue. The only true blue variety. Beautiful.
Oriental. Bright pink, suffused with orange and primrose. A beauty.
Othello. Termed the best dark Sweet Pea. Deep maroon.
Prima Donna. In our opinion the best light pink. Graceful form and long stems.
Prince Edward of York. Brilliant scarlet; wings brightest rose. Very showy.
Prince of Wales. Bright rose pink. Larger and superior to Her Majesty.
Queen Victoria. Light primrose yellow. More easily grown than Mrs. Eckford. Black seeds.

St. L. S. Co.'s Superb Mixture.

ford, Black seeds,
Ramona. White, flaked and striped pale pink. Grand, large flower.
Royal Rose. Deep, rosy pink; wings a charming lighter shade. One of the

largest.

Sadie Burpee. Eckford's new hooded white. A most beautiful, dainty flower.

Salopian. The best red for general purposes: Long stems; does not fade.

Senator. Deep purplish maroon, Striped white. The best dark striped variety.

Sensation. Pale buff and pink; white wings; nearly always four flowers to astem.

Stella Morse. Cream color, with delicate rose pink flush. Exquisite.

Wawona. Heliotrope, distinctly striped white. Very effective.

MIXED COLORS.

Eckford's New Seedlings Mixed. Composed entirely of Eckford's finest Eckford's New Seedings Mixed. Composed entirely of Eckford's finest large-flowered varieties. We make up this mixture from a special formula, putting in the different sorts in proportionate quantities to produce a grand combination of colors. Ounce 10c, 2 ounces 15c, ½ lb. 20c, 1 lb. 50c, postpaid.
 Louis Seed Co.'s Superb Mixed. This strain embraces more fine varieties than are found in Eckford's New Seedlings Mixed, and is superior, as it is made up of an assortment of many beautiful tints and colors of large-

dowered sorts which no other mixture contains. Ounce 10c, % pound 20c, 1 pound 60c, postpaid.

Mixture of Striped Varieties. All the finest and most distinct striped sorts, including America, Romona and others equally as pretty, in proportions to give a good effect when bunched together., Ounce 10c, 1/2 pound 20c, postpaid.

MIXTURE OF LIGHT COLORS.

We believe that the light-colored varieties of Sweet Peas are more generally popular than the dark ones. We have made up this special mixture out of seed of the very choicest sorts, such as Prima Donna, Lady Grisel Hamilton, Miss Willmott and other beautiful varieties. Ounce 16c, 1/2 pound 20c, postpaid.

Pinkand Reds Mixed. In attractive of all the light and dar shades of red and pink. Oz. 10c. 1/1 lb.

20c

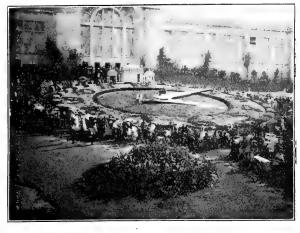


Light Colors Mixed.

THE WORLD'S GREATEST FLOWER EXHIBIT

=WAS GROWN FROM OUR "PURE AND SURE" FLOWER SEEDS=







MAMMOTH FLOWER CLOCK, WORLD'S FAIR, 1904.

T is with pride that we can lay claim to the fact that the Louisiana Purchase Exposition Commission purchased our Flower Seeds in preference to all others. THERE MUST BE A REASON. THE REASON WAS: Our Flower Seeds were "PURE AND SURE."

For every dollar expended in our fresh "Pure and Sure" Flower Seeds it will add to the looks of your yard more than a \$25 expenditure

Prevery dollar expended in our fresh "Pure and Sure" Flower Seeds it will add to the looks of your yard more than a year of many other way.

We now have the World's Reputation as Flower Seed Specialists, and we are going to maintain it at any cost; hence you may rest assured that every packet you may order from us will contain the Best and Purest strains that can be grown.

Discounts on Flower Seeds are the same as Discounts on Vegetable Seeds. See inside Front Cover.

We are well supplied with Free Novelties to add to your Flower Seed orders.

ANNUALS are marked for hardy HA; these will bear a hard frost. Half-hardy annuals, HHA; these will bear but very little. Tender annuals, TA, will bear no frost at all.

BIENNIALS. The hardy, half-hardy and tender biennials require same treatment as annuals, and are marked, respectively, HB, HHB and TB. Perennials, HP, HHP and TP.

G preceding any of these marks signifies it is a variety that requires indoor culture, and generally the seed requires particular care and attention to successfully start it.

OUR PACKETS ARE LARGE. A "packet" does not denote any definite quantity of seed. It may be large or small, according to the price yor pay and who sells it. Instead of giving a large selection of premiums, such as books, articles of merchandise and other catch-penny "girts," which the customer always pays for, we give a larger quantity of seed. When you buy our" packets" you pay for the seed, and nothing more.

CULTURE DIRECTIONS cannot be satisfactorily embodied in a catalog. We publish a circular giving complete directions for the sowing of seeds, and will include it in every order, when so requested.

Pkt.

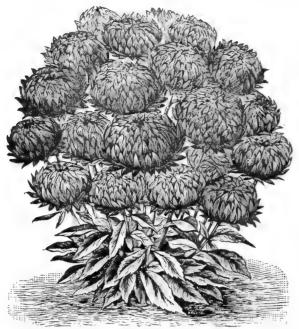
| AGERATUM (Floss Flower). One of our best bedding plants in white and blue colors. Blooms all summer long. It is one of the few good bedders whose flowers do not fade out or become spoiled by rain, sun or drouth. It often keeps up a good appearance longer than Geraniums, and in our own private garden the past summer we made, instead of the two usual Geranium beds, only one of them and one of the Ageratum, edged with Little Gem Alyssum. The Ageratum bed was by | |
|--|-------|
| far the prettiest. HA. Mexicanum Mixed. Blue and white. Good for cutting. 18 in | 5 |
| Blue Perfection. Deep amethyst blue. Darkest of all, and the best blue for bedding. 8 in | 10 |
| Dwarf White. 8 in | 5 |
| ALYSSUM Pretty little white flower, useful for bedding and cutting. Fragrant. If not allowed to go to seed blooms a second time late in the summer or fall. If kept cut back will bloom all summer. HA | |
| Maritimum. Not compact like Little Gem. Ounce 25c | 5 |
| Blooms continuously. 6 in. ½ ounce 25c | 5 |
| | 13002 |



| | kt. |
|--|-----|
| ABRONIA umbellata (Sand Verbena). Verbena-like, rose-colored flowers. Elegant trailing habit. HA | 5 |
| ADONIS aestivalis (<i>Pheasant's Eye</i>). Beautiful dark scarlet flowers with light center. Of easy culture and showy. Fine cut foliage. A very pretty plant. 1 ft. HA | 5 |
| AMARANTHUS Beautifully colored foliage plants. Succeed best in TA. | |
| Caudatus (Love Lies Bleeding). 3 to 5 ft | 5 |
| Salicifolius (Fountain Plant). Highly ornamental. | 5 |
| Tri-color (<i>Joseph's Coat</i>). Makes a very pretty effect when used the same as Coleus. Keep it cut back to produce a symmetrical plant for edging. Red, yellow and green. 3 ft | 5 |
| Choice Mixed. Includes the above varieties and others. ½ ounce 15c | 5 |
| ANTIRRHINUM, Giant Mixed (Snapdragon). A showy border plant. Excellent for cutting. A fine winter bloomer also. Blooms the first year. 1½ ft. TP | 5 |
| Giant White | |
| AQUILEGIA, Double Mixed (Columbine). HP | 10 |
| ARABIS alpina nana compacta (Rock Cress). One of the first flowers to bloom in the spring. Pure white. Low, compact, carpet-like growth. Useful for rockeries and the edge of a bed of perennials. For covering graves is unexcelled. HP | 10 |
| ARCTOTIS grandis (Blue-eyed Daisy). Forms profusely-branched bushes of about 2 to 2½ feet inheight and breadth. Its flower-beads, borne on long stems and rising well above the foliage, are large and showy, from 2½ to 3 inches across; the ray florets, being pure white on the upper surface, are embellished by a narrow yellow zone at their base; reverse of petals pale lilac; of very easy culture. HA. | 5. |
| ASPARAGUS Sprengeri. Requires care and patience to grow from eeds. (See root page) | 10 |
| | |

ASPARAGUS plumosus nanus...... 10

ASTERS. This well known variety of flowers is too popular to need any comment. The many varieties and the numerous rich colorings make them a leading favorite.



Giant Comet Mixed. A carefully selected type of the Paeony-flowered

Aster, flowers are perfect in form and do not show any yellow center; large in size, and the stems are long and stiff. Blooms earlier than the Glant Branching. Height, about 20 in. We offer the originator's seed. Pink, lavender, white or mixed.... 10 One of the most beautiful varieties of Giant Comet. Mixed. Asters, closely resembling the large-flowering Japanese Chrysanthemum. Flowers grow from 3 to 5 inches in diameter, displaying many handsome colors, grows to a height of about 18 in. 10 Giant Comet White. Long, pure, white, double..... Christmas Tree Mixed. Fir-tree-like in shape and arrangement of branches. Suitable for bed or pot culture. Early and exceedingly floriferous, 20 in....

Daybreak. Beautiful shell-pink color. Especially fine for cutting. We concede this as being one of the most beautiful varieties. Large round flowers.

Dwarf Chrysanthemum-flowered mixed. flowering variety, growing only 12 inches high. Large, double flowers, like Chrysanthemums

Globe-flowered Mix* ed. An ordinary mix-ture which gives much satisfaction, as the flowers are large and the plants strong and floriferous. ¼ oz. 15c. Rose-flowered Fine Mixed. Plants bear twenty or more flowers, making the appearance of an elegant pyramid. 1½ feet. All colors....

A profuse late-

Queen of the Market. The best extra early Aster, Flowers of good size, produced on long stems, about two weeks earlier than any other variety. Of graceful, spreading growth. A favorite with florists for early planting. 14 to 18 in. We offer six varieties—white, light

Queen of the Market.

Queen of the Market.

umph (Fire King). A rich and intensely brilliant pure scarlet, changing to a satiny red, 12 in. The best dwarf scarlet Triumph (Fire King). variety. The best strain of late-flowering branch-

Semple's Branching. The best strain of late-flowering branching Asters. They bloom up to frost, 18 to 24 inches high. Lavender, shell-pink, white and mixed.



ers of exers of ex-traordinary size—much larger than other varieties—standing erect on long, graceful stems, well above the foliage. Flower stems 15 to 20 in. long. Grand for cutting. Plants extra large and of strong growth.

All Kinds Mixed. Seeds of many of the leading varieties.....

Ostrich Plume. These new Asters, which we offered last year, are winning enthusiastic admiration from all who tried them. They branch out freely into well-formed bushes, each plant bearing from 25

to 40 magni-cent flowers. White Ostrich Plume, pkt. 10c. Mixed 10c. Mixed colors, Os-trich Plume, pkt. 10c.





10

Balsam-Rose Flowered Double Mixed.

BALSAMS. (Lady Slipper or Touch-me-not.) One of best summer-flowering annuals. Flowers resemble miniature ro HHA. 1½ to 2½ feet. One of the

Fine Double Mixed. A good assortment of colors, most all flowers are double.

Rose-flowered Double Mixed. Flowers of extraordinary size and perfectly double.

Rose-flowered Pure White.

Rose-flowered Pure White.

Prince Bismarck. Salmon-pink. Very double. A pleasing color.

Banana Abyssinian (Musa Ensete).

Begonia Vernon. Color, deep red. Blooms in constant profusion from early summer until late fall, and an excellent house plant for winter blooming.

Brachycome Iberidifolia, Mixed (Swan River Daisy). HHA. Very effective in edgings, beds and rustic baskets. Good for house culture in winter. Always in full bloom. Blue and white mixed. flowers are double. 10

white mixed.



ALLIOPSIS-Golden Wave.

Cosmos Mixed.

CALLIOPSIS.

One of the most showy flowers, very easily grown, will thrive almost anywhere without trouble or care A favorite for the home yard or lawn.

Dwarf Compact. Valuable for small mixed beds and borders. About 1 ft.....

Superb Hybrids, Mixed. Unlike other varieties, other varieties, this is a fine bed plant, besides being useful for bouquets. The colors are richer and more varied.
About 14 ins.... 10
Golden Wave (see

illustration)

COSMOS.

This magnificent annual is among the most beautiful and graceful of all garden flowers, and nothing can give greater satisfaction for a display. They make large plants, growing 5 to 7 feet high, which are beautiful masses of the most elegant foliage, until they begin to bloom, when each plant will have hund. age, until they begin to bloom, when each plant will have hundreds of large, showy blossoms. One of the best cutting flowers, HA.

Pkt.

Giant Flowering Crimson. 5 Giant Flowering Pink..... Giant Flowering White Giant Flowering Mixed.
All colors...... 10

Hybridus Mixed. The ordinary strain. The flowers are smaller and the colors



This is deservedly one of our largest, sellers in flower seeds. If more people knew how easily the Carnation can be raised from seed, they would never buy the plants and would seldom call upon the florists for the flowers. Try it. Pkt.

beautiful bright scarlet color and strongly scented. Fully equal in beauty to the per-petual Carnations and Picotees. It surpasses them in making an early show of

Pres. McKinley. flowers Many colors; saved from the most per-Finest Double Mixed. fect flowers. About 2 ft.

Double Picotee Mixed. Various colors, "Picotee" edged with purple, rose or red. A distinct class..... 10

Chabaud's Everblooming Mixed. Resembles the Marguerite Carnation, but is perpetual growing or perennial. Exquisite

CELOSIA.

(Feathered Cockscomb). Beautiful plumes of brilliant colors. HHA.

Ostrich Plume Crimson. The feathery heads of this variety are closely filled. Single specimens are very showy, either alone or grouped with other plants. Pkt. 10c.

Ostrich Plume Golden. Pkt. 10c.

Thompson's Magnifica. A new improved strain. Colors golden yellow, fiery scarlet, purple, salmon, blood red, etc. Pkt. 10c.

CELOSIA cristata. They make attractive beds planted in a mass, or as the border for other plants. May be dried and kent for years, still retain.



| dried and kept for years, still retain- | ALL MANAGE |
|---|---------------------|
| ing their color. | Dwarf Mixed Pkt |
| Dwarf Mixed. Combs often more than 1: | ft. wide 5 |
| Glasgow Prize. The best dwarf crimson dark foliage. Combs very large and solid | sort, with handsome |
| CALANDRINIA, Large-flowered Mixed. | A creeper. HA 5 |
| CALCEOLARIA, Large-flowered Hybrid | ds 25 |
| CALENDULA, Double Mixed (Pot Marig | rold). HA 5 |
| Prince of Orange. Glittering orange a double flowers | |
| white eye. HA | |
| CAMPANULA. | |

(Canterbury Bells). A handsome decorative border plant. Especially fine when grown as single specimens. Must be sown early to bloom first year. HB.

| Double Mixed. | 2 ft | 10 |
|----------------|---|----|
| Single Mixed | Blue, white and rose | 5 |
| Perfect pyrami | Mixed. (Cup and Saucer). Bell 3 inches across. ds of bloom. Frequently bear 200 exquisite | |

CANDYTUFT, Empress. The best pure white, and the best for cut flowers. Fragrant. 18 in. HA..... Mixed. Ounce 15c.....

CANNA, Large-flowering Hybrids. It is very interesting to raise Cannas from seed. They invariably bloom the first year, and new varieties are frequently obtained. (See Bulb Dept.).. 10

CENTAUREA.

(Corn Flower.) Also known as Bachelor's Button, Blue Bottle and Ragged Sailor. Grows in any soil. It is very showy. It almost equals the Aster in popularity, HA.

Cyanus Kaiser Wilhelm. Rich, deep blue. 1½ ft.....

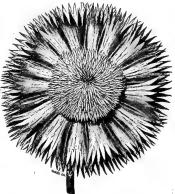
Cyanus Single Mixed. Contains all the popular colors. 11/2 ft. 1/2 ounce 15c.....

Cyanus Double Mixed. A much better strain than the above. Bunch

this with Sweet Peas, and it makes a pretty combination. Don't pay your florist from 25c to 50c per dozen for these flowers, grow your own..... 10

IMPERIALIS (Giant Royal Sweet Sultans). Our photographic illustration fails to convey the graceful beauty of this new type of annual Centaurea. Bushes are from 3 to 4 ft. in height and covered with flowers, which are finely fringed. soft and feathery, and frequently three inches across. Fine for cutting, and of a strong, hardy constitution.

White, Dark Rose, or Deep Lav



Centaurea Imperialis



Mixed, all colors................................ 10 Cyanus Kaiser Wilhelm.



Dianthus-Laciniated.

COLEUS, Sunset Giant Mixed.

white foliage is desired. Easily raised from seed.

Candidissima. Silvery white, finely-cut leaves. 1 ft.....

Gymnocarpa. Leaves not so white as the above. 1½ ft.... CHRYSANTHEMUMS.

CENTAUREA-CONTINUED. 121ct

Marguerite. A gem of the garden! Distinct from all other varieties Flowers pure white: ceedingly fragrant; long stems. The centers are stems. The centers are full and double. Grows quite bushy—about 18 inches—and of the easiest culture. Don't fail to include this in your garden this year. It will please you in every way 10

Dwarf Blue Victoria. Blooms in six weeks' time. Good for pots or edgings. Compact, bushy plants, present-ing a mass of delicate foliage and a profusion of graceful azure blue flow-ers. Might often be used in place of Lobelia for edgings or beds. 7 in..

ORNAMENTAL LEAVED CENTAUREA (Dusty Miller). For bedding, hanging baskets and pots. Extensively used for advisor of baddenthers. edging of beds where

Double Snowball. 9 in. Double Salmon Queen. This is an exquisite color. Large, beauti-fully-fringed flowers of brilliant salmon changing to salmon-rose as they age...... 10 Double Diadem, Var-

ious tints of lilac, crim-son, purple, to very dark purple, outer edges fringed and nearly white

Double Chinese Mixed. Contains good range of colors. Not as double as the Japanese. ½ oz. 20c.

Double Japanese Aixed (Heddewegii), xtra large and double. Mixed Brilliant colors..... 10

Double Fringed and Laciniated Mixed (Laciniatus). These are exceptionally grand. The immense flowers are single and double, deeply fringed at the edges, of many exquisite colors, all of which are charmingly striped with some other color

Japan Pink Single Laciniated Brilliant Violet. A new color in Pinks.



Shasta Daisy.

Annual Mixed (French Margue-rites or Painted Daisy). Very showy and of easy culture. 1½ ft. Perennial Mixed. Japanese and Chinese varieties. Will bloom the first season if sown very early....
CINERARIA, Giant Prize 20 Strain. Greenhouse perennial.. CLEOME pungens (Giant Spider Plant). Large spikes of rosy purple flowers. Large bushy plant; very showy. 3 to 4 ft. HA..... A superior of this well-known bedding plant. The Great Floral Clock at the St. Louis World's Will bloom in four months. HHP Double Mixed.

DAISY, Double Perennial Mixed (Bellis). Will bloom the first season if sown early. Pink, white and red. 4 in. HP.....

Shasta. Flowers are double the size of our ordinary field Daisy. HP.....

Double Mixed. Cornucopia (Horn of Plenty)....
Double Golden..... GYPSOPHILA, mu-ralis. Dwarf, compact plants; fine foliage and small pink flowers. For edgings. 11/2 ft. HA...

DIANTHUS ("Annual Pinks"). They properly are biennials, and in some localities bloom stronger the second year. The flow-ers are of great beauty, but with slight frag-rance. In diversity of rich colors, the Dian-thus almost equals the Pansy. They start to bloom early in the summer and continue until late in the fall, when the supply of good outdoor-grown flowers for cut-ting is short. Height about 1 ft.

Double Fireball. Large; Brilliant red. 9 in....

Very attractive. Single Laciniated Snowflake.... Single Laciniated Mixed (See illus-produced, on long stems, the beautiful fringed Pinks which have been valued for generations. For permanent beds and borders there is nothing better. Fragrant. Some times called May Pinks. Double Early-flowering Hybrids. See pink pages

FORGET-ME-NOTS (Myosotis). If sown early, these beautiful little flowers will bloom freely the first year and profusely the second. They prefer cool, moist ground. Average height, 6 in. HP. Early-flowering Triumph. Com-

mences to bloom in eight weeks' time. Large blue flowers. Ever-blooming.... Large blue flowers. Ever-blooming...

Palustris. Large dark blue, white eye. Best the second year...

Royal Blue. Early and free-flowering with the deepest indigo-blue flowers produced on long sprays, which are excellent for cutting. 9 in...

Victoria Distinction (Alpestris), Bright azure blue. Very early...

Bright azure blue. Very early......

ESCHSCHOLTZIA. (California Poppies). A showy beds. Blooms continually. Also useful as a pot plant and for

We lacked space for these familiar varieties in their respective divisions, hence our reason for listing here. Do not overlook these Favorites when ordering.

| 8888888888888888888888888888888888888 | | | |
|--|-----------------|---------------|-----------|
| | Pkt. | | Pkt |
| COTTON | 5 CU | PHEA minia | ata com- |
| CYCLAMEN | | acta | |
| Cyclamen, Persian I | Butter- C | uphea platyc | entra 10 |
| fly mixed (Papilio) | 25 DIA | AMOND Flov | wer |
| ERYSIMUM Arkans | anum 5 JAC | COBAE. Tall | Double |
| LANTANA, Mixed | 10 M | lixed (Seneci | io) |
| PRIMIRUSE. R | Primula). Beaut | colors . | A . |
| Fringed Chinese V | /hite | | |
| F | led | | 25 |
| " " i | arge-flowering | Mixed. All o | colors 20 |
| '' '' F | ern-leaved Mi | ked | 20 |
| Obconica grandiflora | Mixed. GP | | 15 |
| Aricula Mixed (Engli | sh Hybrids) | | |



Gypsophila.

EUPHORBIA (Poinsetta).

Variegata (Snow-on-the-Mountain.) Is very pop-ular. Green foliage, veined and margined white, 2 to 4 feet...... Heterophylla (Mexican

few, and one of the num-erous 'flowers called

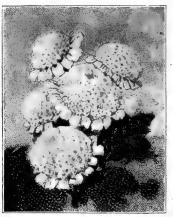
Very showy. HA. 2 ft.... Crimson Eye. White, with

ery glaucous foliage. Blooms incessantly in the greatest profusion until the hard frosts come, and is

certainly very showy......

ce Plant (Mesembryanthemum crystallinum). Handsome and curious plant for

Allegheny Fringed Double Mixed. Flowers mammoth



"Bachelor's Button."

Double White. About 2 ft. Good for cutting. (See illustration)...... Feverfew-Double White. Golden Ball. Dwarf. Very beautiful..... 10 Ferns, Mixed. Spores of many native American varieties. Rather difficult for amateurs to raise.

Foxglove, Mixed (Digitalis). HP.

Fuchsia, Finest Mixed (Ladies Ear Drops). GP.

Gaillardia (Blanket Flower). These gay-colored flowers are now very popular, They bloom early, profusely and until frost. They are showy in beds and excellent for bouquets.

Double Annual Mixed (Lorenziana). All colors.

Giant Hardy Hybrids. Few compact-growing varieties, growing only 12 to 15 inches high and bearing their long-stemmed blossoms upright. The flowers are large and the colors rich and varied. Excellent for cutting. Sown very early, blooms the first year. Spores of many native American varieties. Mixed. the first year..... Geranium Zonale, Mixed.. apple-scented.
Gloxinia Giant Hybrida
Mixed. GP......
Godetia, Mixed. Showy
annual, about 1 ft. Flowers
of exquisite colors, about 2½ of exquisite colors, about 2/2 in. across.

Helitrope, Lemoine's

Giant. A wonderful improvement over the ordinary variety. Produces trusses frequently measuring 9 to 14 inches across. Rich colors and unusually fragrant. P. 2 ft...

Hibiscus Africanus (Marshmallows). White flowers with dark brown center. Very showy. HA. 2 ft...

Very showy. HA. 2 ft... 5



Mixed. Flowers mammoth in size, of a transparent silk-like texture; novel shape, being fringed and cut. Shrimp-pink to deep red in color. Blooms very early and continues late. Is not subject to the hollyhock disease. Blooms the first year from seed. Is rapidly becoming popular. HP. About Allegheny Hollyhock. ors, each....



Linum, Large-flowered Scar-

let (Crimson Flax). An unrivaled red annual for small groups and bedding. ervshowy 1 ft.....

Lobelia.

E xtensive-ly cultivat-ed for bed-ding, edgings and as a pot plant for indoor decoration. Nothing prettier for window boxes and hanging askets. ŤĀ.

Gaillardia-Giant Hardy Hybrids.

Gaillardia-Giant Hardy Hybrids. TA.

Crystal Palace Compacta. Large deep blue flowers and bronzy foliage. Of fine, close habit. 6 in...

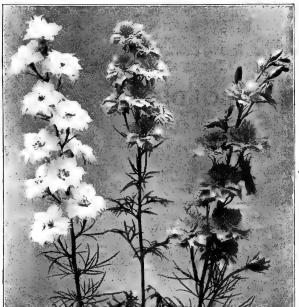
White Gem Compacta. Forms perfect balls of dense white bloom, 4 to 6 in...

Florist's Favorite Compacta (pumila splendens). Brilliant dark blue with white eye. Very dwarf...

Compacta Mixed. Very decorative in mixed beds and borders. Trailing Light Blue (erinus gracitis)...

Trailing Dark Blue (erinus speciosa)...

Lupinus, Mixed (Flowering Lupins). HA 3 ft...



| Larkspur—Tall Mixed. | kt. |
|---|-------|
| Larkspur (Delphinium.) Dwarf Rocket Mixed. The earliest: | D. C. |
| flowers of charming colors produced in spikes. 1 ft | õ |
| Tall Branching Mixed. Very effective and showy planted | |
| amongst shrubbery or against the fence. The graceful spikes | _ |
| of bloom are much valued for vases. $2\frac{1}{2}$ ft | |
| Double Dwarf Candelabra Mixed. 1 ft | ō |
| Compact Blue. This is a perennial, but blooms first year same as | |
| the others listed here. Beautiful shades of blue. Do not fail to | 10 |
| sow this. Such good blue flowers are very rare. About 18 in Marvel of Peru. (Four O'clocks.) Crimson, white, lilac, vel- | 10 |
| low tope tricolor Any variety | 5 |
| Mixed Colors. HR 3ft Ounce 10c | 5 |
| low, rose, tricolor. Any variety | 5 |
| | |

PANSIES.

THIS IS THE GRANDEST COLLEC-TION OF PANSIES EVER OFFERED.

ST. L. S. CO.'S "Nonpareil" Mixture.

There is no end to the countless shades of color and other forms of markings which nature has endowed this strain—it is

nearly inconceivable.

The flowers are of gigantic size and the plants grow more compactly bushy than any variety heretofore known.

You will become as enthusiastic as we are when you see the flowers. We control the crop of the European specialists who grow it. % ounce \$1.75. Per packet 15c. Pkt.

Imperial German Glant Mixed.
They embrace all the solid or self-colors; delicately shaded flowers; edged or bordering of various colors. 2 packets 25c, 1/6 ounce 75c.......

Large-flowering Mixed. An extra fine strain, Plants compact, and produce flowers in a great variety of colors.

10

The best bedding mixture, including all the colors and variations, from pure white to the deepest black or blue, with even proportions of striped, mottled and bronzed varieties. 1/4

large, broad leaves

Bugnot's and Cassier's Strains

Extra fine in size and markings. 3 packets 50c.

Benary's Non Plus Ultra. One of the richest mixtures ever offered, containing the finest blotched varieties in existence, 3 packets 50c..... 20



The Marigold succeeds in almost any soil. The Mangold succeeds in almost any soil. The French sorts are excellent for bedding, being dwarf and very compact in growth. The African varieties, being of a taller, open growth, are better suited for a mixed bed or shrubbery. They may be used for cutting, while the French may not.

Pkt.

African Tail Double Mixed. Taller in growth than the French, and the flowers are larger and self-colored. About 2 ft.

French Dwarf Gold Ring. A beautiful dwarf single variety. Flowers are velvety maroon, margined with a bright golden ring. Good for bedding or as a pot plant. We sowed a few seeds indoors and the plants began blooming when only 3 in. high, and continued to increase in beauty and bloom all spring and summer. 'About 18 in, in height.

Legion of Honor (French). Single-flowered. Rich, golden yellow, marked with velvety crimson brown. Dwarf, compact....

MORNING GLORY, Dwarf Mixed. Spreads its showiness of flowers over a space of two feet in all directions and blooms continuously from July to October. Flowers about the same

size as the Climbing Morning Glory, but remain open longer, sometimes all day. HA. 1 ft. NEMOPHILA, Mixed. Fine for bedding, edging or pots. HA.

NICOTIANA affinis. (Ornamental Tobacco Plant.) Sweet scented, pure white, star-shaped flowers. Blooms continually. IIHA. 2 to 3 ft....

Giant-flowered Red. Foliage is luxuriant and tropical in appearance. Blooms early. About 5 ft.....



ST. L. S. CO.'S Rainbow Mixture.

SEPARATE COLORS

All Giant-flowered Varieties.



King of the Blacks (Faust). Pure jet black, of rich, velvety appearance.

Lord Beaconsfield. Lavender and violet; A most beautiful variety.

Peacock. Royal purple, with long petalsa deep claret, with white margins. A strik. ing variety.

Rosy Lilac. A beautiful color.

Snowflake. Very large, satiny white. Yellow Trimardeau. With black eye

Very large Any of the above separate colors, 10c per packet, 3 for 25c.

4 PANSIES for 25c

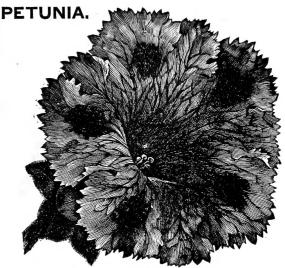
You may select 4 10c packets of any varieties for the special price of 25c NET. We want every one to try our superior Pansy seed.

HOW TO GROW PANSIES"



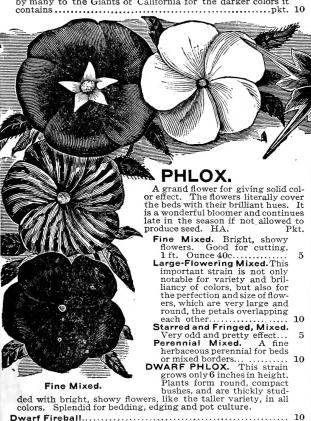
Imperial Germa

| an Giant Mixed. | |
|--|--|
| MIGNONETTE (Reseda). Deliciously fragrant. A small patch perfumes the whole atmosphere. No garden is complete without it. HA. Pkt. | |
| Allen's Defiance. Will throw flower stalks of a foot in length, and of an unequaled delicious fragrance. Good forcing variety under glass. 1½ ft | |
| Bismarck. Can best be described as an Improved Matchet. Good for florists | |
| Golden Queen. Light golden yellow. Powerfully fragrant 5 | |
| Pure Matchet. A dwarf French variety with broad spikes of flowers 5 | |
| Giant Pyramid. Very beautiful. Slender spikes of light flowers. 5 | |
| Large-flowering Mixed (The Common Sweet Mignonette). Oz.15c 5 | |
| COLOSSEA. Immense leaves, at first rose and violet, afterward changing to deep green with red veins. A fine foliage plant. 8 to 10 ft | |
| NIGELLA damascena. Mixed (Devil-in-a-Bush). Very interesting free-flowering plants, with curious-looking flowers and seed pods. Everyone should try this. It's easy to grow, and ornamental as well as curious. HA. Ift | |
| Official Control of the Control of t | |
| OENOTHERA, Finest Mixed (Evening Primrose). Dwarf plants for beds or borders. HA | |
| Mexican Primrose (Rosea). Beautiful pink with white center. TA. 10 in | |
| OXALIS, Mixed. Small free-blooming little plants with brightly colored foliage thickly starred with small, attractive flowers from June until frost. Fine for edging and borders of flower beds or hanging-baskets. 6 to 9 in | |



Giants of California Mixed.

The richest colors, the largest flowers and the finest markings of all Petunias. Flowers of gigantic size, many of them measuring five to six inches in diameter, and of an astonishing variety of colors. They embrace every conceivable shade of crimson, pink, lavender, pure white, etc., with a diversity of beautiful throat veinings. As this seed is grown by a specialist, and saved from cross-fertilization, it is necessarily expensive but we cannot offer you anything better. Pkt. 15c.



Dwarf Snowball....

Shiny leaves of a black mulberry color. 1½ ft......

Attractive ornamental foliage plant.

Dwarf Mixed....pkt. 5

PERILLA Nankinensis.

PORTULACA. (Rose Moss, commonly called "Moss"). Large-Flowering Single, all colors, Mixed. Ounce 40c.... Double Fine Mixed. Will produce a large percentage of perfectly double flowers in all colors Double White, 10c. Double Yellow, 10c. Double Red, 10 POPPIES. The recent development of Poppies has brought them into great and into great and deserved popularity. It may safely be said that no other subject in our gardens affords a more imposing displayof brilliant. imposing dis-play of brilliant coloring dur-ing the blooming season. Double Car-dinal. Round as a ball, as red as fire. The flowers are of very large size and finely fringed. In color it is a glowing car-dinal scarlet of attractive brilliancy, and the long duration of its blooming period makes it a very de-sirable vari-ety indeed. Carnation-Flowered Poppy. About 16 in. Packet 5c. Double Shrimp Pink. Very large, double, smooth edged, broad very large, double, smooth edged, broad tetaled flowers, resembling Paeonies. Beautiful, delicate color.

Double White Fringed. Perfectly round, pure white flower. No one can appreciate the beauty of both this and the Shrimp Pink without seeing them. They are the two prettiest separate colors that we sell.

Double Carnation-Flowered Mixed. Large, showy flowers of great variety of colors. 2 ft. Ounce 15c...

Oriental Hybrids. Large, showy flowers, ranging in color from orange-scarlet to crimson. Very brilliant. HP. About 2½ ft... a strain of this magnificent species which sports to number-less shades of color, from pure white to rose, pink, carmine useful plants.



SALPIGLOSSIS.

THIS we concede to be one of the most beautiful varieties of flowers in existence. and they are fast meeting with universal popularity, owing to their gorgeous and vivid colorings for making beds and bordering work. Few plants can equal it, its rich distinct markings at once catch the eye, giving it one of the most pleasing appearances possible. As pot plants they are elegant and for cut flowers for vases and bouquets they are unsurpassed.

| SALPIGLOSSIS.—Emperor. Per P | kt. |
|--|-----|
| Emperor. Undoubtedly the prettiest strain of this well-known | + |
| flower. Grows well in almost any locality. For a bed or border- | 10 |
| ing flower we are sure it will please you | 5 |
| | 0 |
| SCHIZANTHUS. | |
| (Butterfly Flower.) What we have said about Salpiglossis we would repeat for Schizanthus. The seed must be carefully sown and cared for. HHA. | |
| Large-flowered Mixed. As pretty as miniature Orchids. | |
| Exceedingly profuse bloomer | 5 |
| Wisetoniensis. This was considered by the horticultural press of America the best novelty introduced in 1902. It was originated in England. It is a valuable pot plant for florists, and succeeds in any good garden soil if proper care is taken of the | |
| young seedlings | 20 |
| STEVIA serbata. Small white flowers of graceful effect. Very satisfactory for all purposes. GP | 5 |
| STOCKS. | |

The Stocks are exceedingly valuable plants, producing an abun-, dance of flowers of various colors and tints, and of the most delicate fragrance.

white forcing varieties.

Princess Alice. (White Dresden or Cut-and-Come-Again.)

Best white for cut flowers...

Fine Double Mixed. The best for ordinary outdoor planting,

Large-flowering Double Mixed. Select pot-grown German winter blooming ... SUNFLOWER.

The, HP, 1½ ft...

SWEET WILLIAM (Dianthus barbatus). These plants when in full bloom, present a beautiful sight, and for a fine display are unsurpassed. Blooms freely the first season from seed, HP.

Single Mixed.

Double Mixed. Finest colors, mixed. Seed saved from a splendid double-flowering collection.

TORENIA Fournieri, Mixed (Wishbowe Plant). Beautiful plants for vases, baskets, etc. They bloom continually during the summer in the open ground and also in winter in the greenhouse. Blue and violet; yellow throat. 6 to 12 in.

EVERLASTING FLOWERS.

Acroclinium roseum. Very elegant and pretty, Rose and white mixed. 1 ft.

Helichrysum, Mixed (Bachelor Buttons). Very ornamental and much admired when dried. Fine double mixed. 3 ft.

Gomphrena, Mixed (Globe Amaranth). Very well known.

Helipterum Sanfordii: Pretty, everlasting, producing large clusters of yellow flowers.

Rhodanthe, Mixed. Well known. Very pretty for bouquets.

Statice, Mixed. Free-flowering; remaining long in beauty. Purple,

vellow, white, etc. Xeranthemum, Mixed (Papierblume). Very showy. E fine mixed. Any variety, 10c per packet. Extra double,

ORNAMENTAL GRASSES.

ft.

Briza maxima (Quacking Grass), Briza gracilis (Slender Quacking

Agrostispulchella. Feathery 1 ft. | Coiz lachrima (Job's Tears). 2 ft Avenasterilis (Animated Oats) 2½ | Eragrostis elegans. Gracefu Eragrostis elegans. Graceful habit. 1 ft. Eulalia Japonica zebrina (Striped Zebra Grass). Very attractive tall grass.

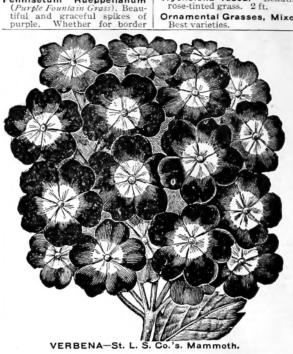
ORNAMENTAL GRASSES-CONTINUED

Gynerium argenteum (Pampas Grass). The most noble grass Grass). The

display or bouquets this is fine. Largely used for bedding. Stipa pinnata (Feather Grass). Lagurus ovatus (Hare's Tail Grass). Beautiful. Pennisetum Rueppelianum

Trycholena rosea. E rose-tinted grass. 2 ft. Beautiful

Ornamental Grasses, Mixed. Best varieties



A universal favorite and indispensable for bedding purposes. To hasten bloom, it is better to start seeds in boxes or frames. The plant, will bloom most freely when the flowers are regularly cut. Verbenas raised from seed are superior to those grown from cuttings and less liable to disease. Many have fragrance as well as beauty. HHP. Per Pkt.

description. 10

Viola lutea grandiflora. Large, yellow. Fine for bedding ... 10

Cornuta rosea. A new and distinct color. Flowers almost as large as Pansies. They are called Tufted Pansies. Rose-colored WALLFLOWER, Extra Early Parisian. Blooms in August and continues until checked by frost. Magnificent golden yellow single flowers on long spikes; delicously fragrant. 10

Per Pkt. 10 WILD FLOWER GARDEN MIX TURE. Contains from 25 to 50 varieties of standard, hardy flower ounce 25c.

Do not fail to sow some Sun-flower seeds for the chickens. See page 60 for large lots.



5



of Flower Seeds.

12 Big Packets for Only 35c Postpaid, Regular Catalog Price, \$1.00.

Last year we offered this handsome collection of beautiful blooming Flowers and it mot with such a tremendous sale that we have decided to offer it to our Flower-loving friends again. The praise we received from our customers who tried this collection last season, is more than gratifying, and we have no hesitancy in saying that it is undoubtedly the most complete collection of bedding and bouquet Flowers ever offered for the price.

OUR "BEAUTY" COLLECTION

contains eleven of the leading and popular easy growing varieties as

CARNATION, Marguerite, Mixed POPPY, Golden Gate MIGNONETTE, Giant Red PANSY, Large-flowering, Mixed CLEOME, Pungens

NWEET PEAS, Eckford's New Seedings, Mixed VERBENA, Great Floral Clock Mixture PHLOX, Large-flowering, Mixed ASTER, Ostrich Plume, all Colors NASTURTIUM, Shaw's Garden Hybrids ALYSSUM, Little Gem ALSO AN "UNNAMED" NOVELTY

PRICE, 12 SUPERB FLOWERS, 35c, POSTPAID.

OUR "6 BEST" VINES FOR ONLY 25 CENTS.

There is a vine here for every general purpose—for the porch, for the shed, barn or other outbuildings; for a trellis, for a pole, for an old stump, and for the fence,

MOONFLOWER, White-seeded Variety HOP, Japanese, Varlegated CYPRESS VINE, Mixed WILD CUCUMBER

DOLICHOS, Daylight MAURANDIA, Mixed

One large packet of each, 6 varieties, 25c, postpaid. This is 20cless than catalog price.

Eleven Packets for a "Quarter"

Il Packets Finest Sweet Peastor 25c.

Each One a Dainty Beauty.

These are eleven popular varieties, selected from our list of named sorts, of the largest flowered and most attractively colored kinds. There is sufficient seed in the eleven packets to sow a 65 foot row, and with each collection is sent a copy of our Sweet Pea circular, telling in a plain manner how to successfully grow them. All for 25c, postpaid.

We make these bargain offers simply to encourage the love of flowers among our customers and to advertise our seeds.

Please Remember

that all our collections are packed, ready for mailing, before the busy season opens, and no changes in varieties will be made under any circumstances.



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